BRAZILIAN BLOWOUT®

# SAFETY DATA SHEET

Page 1 of 7 **BB-001** 

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

SDS Revision: 5.2

SDS Revision Date: 7/20/2018

|   |  |   |   | 8  |   | IDEN  |  |  |   |  |  |  |  |                               |
|---|--|---|---|--|---|---|--|--|---|--|--|--|--|-------------------------------|
| 1.1   | Product Name:  | BRAZILI   | AN BLOW   | <u>′OUT<sup>®</sup> AÇ</u>   | <u>, AI PR</u>  | OFE   | SSI  | <u>ONA</u>   | L S   | MOQ  | <u> </u>   | ING  | SO   | LUTION                        |
| 1.2   | Chemical Name:   | NA  |   |  |   |   |  |  |   |  |  |  |  |                               |
| 1.3   | Synonyms:  | NA  |   |  |   |   |  |  |   |  |  |  |  |                               |
| 1.4   | Trade Names:   | Brazilian Blow  | razilian Blowout <sup>®</sup> Açai Professional Smoothing Solution  |  |   |   |  |  |   |  |  |  |  |                               |
| 1.5   | Product Uses & Restrictions:   | Professional l  | Use Only  |  |   |   |  |  |   |  |  |  |  |                               |
| 1.6   | Distributor's Name:  |   | essionals, LLC.   |  |   |   |  |  |   |  |  |  |  |                               |
| 1.7   | Distributor's Address:   | 28001 Doroth  | y Drive, Agoura   | Hills, CA 913  | 01 USA  |   |  |  |   |  |  |  |  |                               |
| 1.8   | Emergency Phone:   | CHEMTRE   | C: +1 (703)   | 527-3887 /   | +1 (800   | ) 424-  | -9300  | <b>) (CC</b>   | N 10  | 069)   |  |  |  |                               |
| 1.9   | Business Phone / Fax:  | +1 (877) 779-   | 7706 / +1 (818)   | 623-2309   |   |   |  |  |   |  |  |  |  |                               |
|   |  |   | 2. HA   | ZARDS  | DENT  | FIC   |  | )N   |   |  |  |  |  |                               |
| 2.1   | Hazard Identification:   | This product  |   |  |   |   |  |  | F as [  | DANG   | EROU   | IS GO  | ODS  | according to the              |
|   |  | classification<br>DANGER!<br>REACTION.<br>CAUSING CA  | criteria of NOHS<br>HARMFUL IF<br>CAUSES SEF  | SC: 1088 (200<br>SWALLOWE<br>RIOUS EYE I   | 4) and AD<br>D. CAU<br>DAMAGE.  | OG Codo<br>SES S<br>MAY   | e (Aus<br>KIN<br>CAUS  | stralia).<br>IRRITA<br>SE RE   | ATION<br>SPIR/  | . MA   | AY CA<br>( IRR   | AUSE<br>ITATIO   | AN A   | ALLERGIC SKIN<br>SUSPECTED OF |
| 2.2   | Label Elements:  | Hazard State<br>cause an alle<br>irritation. H38<br>Precautionary<br>until all safe<br>fume/gas/mis<br>eat, drink or<br>Contaminated<br>gloves/protect<br>or doctor/phy   | <u>ments</u> (H): H30<br>rgic skin reactio<br>51 – Suspected<br><u>y Statements</u> (P<br>ety precautions<br>t/vapor. P264 -<br>smoke when us<br>d work clothing<br>tive clothing/eye<br>sician if you fee  | 2 – Harmful if<br>n. H318 – Ca<br>of causing car<br>): P201 – Obta<br>s have beer<br>- Wash with s<br>sing this produ<br>should not be<br>e protection. F<br>el unwell. P33  | swallowe<br>uses serio<br>ncer.<br>ain specia<br>read a<br>oap and v<br>uct. P271<br>allowed<br>2301+P31<br>0 - Rinse   | d. H31<br>bus eye<br>i instruct<br>and un<br>vater th<br>I – Use<br>out of t<br>2 - IF S<br>mouth.  | 15 – C<br>dama<br>dersto<br>ioroug<br>only<br>the wo<br>SWALI<br>. P30   | Causes<br>age. H3<br>before<br>ood.<br>hly afte<br>in a w<br>orkplac<br>LOWEI<br>02+P35  | skin ir<br>335 – I<br>P261<br>er han<br>vell-ver<br>e. P2<br>D: Cal<br>2 - IF   | ritation<br>May ca<br>– A<br>dling.<br>ntilated<br>80 – N<br>I a PO<br>ON Si   | n. H3<br>ause re<br>void<br>P270<br>d area<br>Wear  <br>ISON<br>KIN: V   | 17 – M<br>espirat<br>ot han<br>breath<br>– Do<br>. P27<br>protect<br>CENT<br>Vash v  | dle<br>ing<br>not<br>2 -<br>tive<br>ER<br>vith   |                               |
| 2.3   | Other Warnings:  | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 –<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at har   | Take off conta<br>ainer label or SI<br>POISON CENT<br>Set medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF (<br>nd.  | DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove conta<br>I-ventilated pla<br>intents/contain<br>ly. Use only a<br>CHILDREN. F  | ing and v<br>nmediatel<br>/physician<br>P305+P3<br>act lenses<br>ace. Keep<br>ler to a li<br>s directed<br>For profess  | vash be<br>y call a<br>if you f<br>551+P33<br>, if pres<br>contain<br>censed<br>sional u  | efore r<br>POIS<br>feel ur<br>38 – I<br>sent a<br>ner tig<br>I treat   | reuse.<br>SON CI<br>nwell.<br>F IN E<br>and eas<br>htly clo<br>ment,<br>ly. If m   | P321<br>ENTEI<br>P308+<br>YES:<br>sy to o<br>osed.<br>storag<br>edical  | – Sp<br>R or d<br>P313<br>Rinse<br>do. C<br>P405<br>je or<br>advice  | ecific<br>octor/p<br>- IF ex<br>cautic<br>ontinu<br>– Sto<br>dispos  | treatm<br>physici<br>posec<br>pusly v<br>e rinsi<br>re loch<br>al fac  | ent<br>an.<br>l or<br>vith<br>ng.<br>ked<br>ility  | product container             |
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|   | Other Warnings:  | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 -<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at hai<br><b>3. CC</b>   | Take off conta<br>ainer label or SI<br>POISON CENT<br>Get medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF (<br>nd.  | Aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove conta<br>I-ventilated pla<br>Intents/contain<br>Iy. Use only a<br>CHILDREN. F  | hing and v<br>nmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>her to a li<br>s directed<br>For profess<br>BREDI  | vash be<br>y call a<br>if you f<br>51+P33<br>, if pree<br>contain<br>iccensed<br>sional u<br><b>ENT</b><br><u>ACG</u><br><u>pp</u>  | efore r<br>POIS<br>feel ur<br>38 – I<br>sent a<br>ner tig<br>I treat<br>ise on<br>IINF   | reuse.<br>SON Cl<br>nwell.<br>F IN E<br>and eas<br>phtly clo<br>ment,<br>ly. If m<br>ORN   | P321<br>ENTEI<br>P308+<br>YES:<br>sy to o<br>osed.<br>storag<br>edical<br>edical<br>ES-<br>STEL   | – Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>je or<br>advice<br>advice   | ecific<br>octor/p<br>- IF e><br>cautic<br>ontinu<br>– Sto<br>dispos<br>e is ne   | treatm<br>bhysici<br>kposec<br>busly v<br>e rinsi<br>re lock<br>al fac<br>eded,<br>eded,<br><u>A AIR (m</u><br><u>OSHA</u><br><u>ppm</u><br><u>STEL</u>  | ent<br>an.<br>l or<br>vith<br>ng.<br>(ed<br>ility<br>have p<br>g/m <sup>3</sup> )  | oroduct container             |
| CHEM  |  | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 –<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at har<br><b>3. CC</b>   | Take off conta<br>ainer label or SI<br>POISON CENT<br>Get medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF C<br>nd.  | aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove conta<br>I-ventilated pla<br>intents/contain<br>Iy. Use only a<br>CHILDREN. F  | ing and v<br>nmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>ler to a li<br>s directed<br>For profess  | vash be<br>y call a<br>if you f<br>51+P3;<br>, if pre-<br>contain<br>ccensed<br>sional u<br><b>ENT</b><br><u>Acc</u><br><u>pp</u>   | efore r<br>POIS<br>feel ur<br>38 – I<br>sent a<br>ner tig<br>I treat<br>ise on<br>INF  | reuse.<br>SON CI<br>hwell.<br>F IN E<br>and eas<br>htly clo<br>ment,<br>ly. If mo<br>ORN   | P321<br>ENTEI<br>P308+<br>YES:<br>sy to o<br>osed.<br>storag<br>edical<br>Edical<br>EXPO<br>NOHSC<br>ppm<br>ES-   | - Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>le or<br>advice<br>SURE L   | ecific<br>octor/p<br>- IF ex<br>cautic<br>ontinu<br>– Sto<br>dispos  | treatm<br>bhysici<br>kposec<br>busly v<br>e rinsi<br>re lock<br>al fac<br>eded,<br><u>AAIR (m</u><br>OSHA<br>ppm   | ent<br>an.<br>l or<br>vith<br>ng.<br>(ed<br>ility<br>have p<br>g/m <sup>3</sup> )  |                               |
| <u>снем</u><br>WATE   | ICAL NAME(S)<br>ER (AQUA/EAU)  | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 -<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at har<br><b>3. CC</b><br><b>CAS NO.</b><br>7732-18-5  | Take off conta<br>ainer label or SI<br>POISON CENT<br>Get medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF (<br>nd.  | aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove conta<br>I-ventilated pla<br>ntents/contain<br>Iy. Use only a<br>CHILDREN. F<br>ON & INC<br>EINECS No.<br>231-791-2  | ing and v<br>mmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>her to a li<br>s directed<br>For profess<br><b>BREDI</b>  | vash be<br>y call a<br>if you f<br>51+P33<br>, if pres<br>contain<br>iccensed<br>sional u<br>ENT<br>ACG<br>pp<br>TLV<br>NA  | efore r<br>POIS<br>feel ur<br>38 – I<br>sent a<br>ner tig<br>I treat<br>ise on<br>INF<br>BIH<br>m<br>STEL<br>NA                                    | reuse.<br>SON Cl<br>nwell.<br>F IN E<br>and eas<br>phtly clo<br>ment,<br>ly. If mo<br><b>ORN</b><br>Es-<br>TWA<br>NF   | P321<br>ENTEI<br>P308+<br>YES:<br>sy to o<br>osed.<br>storag<br>edical<br>ExPO<br>NOHSC<br>PPM<br>ES-<br>STEL<br>NF   | - Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>je or<br>advice<br><b>ON</b><br><u>SURE L</u>   | ecific<br>octor/p<br>- IF ex<br>cautic<br>ontinu<br>- Sto<br>dispos<br>e is ne<br>mirs in<br>PEL<br>NA                                 | treatm<br>bhysici<br>kposec<br>busly v<br>e rinsi<br>re lock<br>al fac<br>eded,<br>eded,<br><u>A AIR (m</u><br><u>OSHA</u><br><u>ppm</u><br><u>STEL</u>  | ent<br>an.<br>l or<br>vith<br>ng.<br>(ed<br>ility<br>have p<br>g/m <sup>3</sup> )  | OTHER                         |
| <u>снем</u><br>WATE   | ICAL NAME(S)   | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 -<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at hai<br><b>3. CC</b><br><b>CAS No.</b><br>7732-18-5<br>463-57-0  | Take off conta<br>ainer label or SI<br>POISON CENT<br>Get medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF (<br>nd.  | aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove contra-<br>l-ventilated pla<br>ntents/contain<br>Iy. Use only a<br>CHILDREN. F<br>ON & INC<br>EINECS No.<br>231-791-2<br>207-339-5   | ing and v<br>mmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>her to a li<br>s directed<br>For profess<br><b>BREDI</b><br>%<br>60-100   | vash be<br>y call a<br>if you f<br>51+P33<br>, if pres<br>contain<br>censed<br>sional u<br>ENT<br>ACC<br>PPI<br>TLV<br>NA   | efore r<br>POIS<br>feel ur<br>38 – I<br>sent a<br>ner tig<br>I treat<br>ise on<br>INF<br>M<br>STEL<br>NA   | reuse.<br>SON Cl<br>hwell.<br>F IN E<br>and eas<br>ghtly clo<br>ment,<br>ly. If m<br>ORN<br>ES-<br>TWA<br>NF   | P321<br>ENTEI<br>P308+<br>YES:<br>sy to o<br>osed.<br>storag<br>edical<br>ExPO<br>NOHSC<br>ppm<br>ES-<br>STEL<br>NF   | - Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>Je or<br>advice<br><b>ON</b><br><u>SURE L</u><br><u>ES-<br/>PEAK</u><br>NF  | ecific<br>octor/p<br>- IF ex<br>cautic<br>ontinu<br>- Sto<br>dispos<br>e is ne<br>mitts in<br>PEL<br>NA                                | treatm<br>bysici<br>cposec<br>busly v<br>e rinsi<br>re lock<br>cal fac<br>eded,<br>eded,<br><u>AIR (m</u><br><u>OSHA</u><br><u>ppm</u><br><u>STEL</u><br>NA  | ent<br>an.<br>l or<br>vith<br>ng.<br>(ed<br>ility<br>have p<br>g/m <sup>3</sup> )  |                               |
| CHEM<br>WATE<br>* ME1   | ICAL NAME(S)<br>ER (AQUA/EAU)<br>HYLENE GLYCOL   | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 -<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at hai<br><b>3. CC</b><br><b>CAS No.</b><br>7732-18-5<br>463-57-0  | Take off conta<br>ainer label or SI<br>POISON CENT<br>Get medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF (<br>nd.  | aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove contra-<br>l-ventilated pla<br>ntents/contain<br>Iy. Use only a<br>CHILDREN. F<br>ON & INC<br>EINECS No.<br>231-791-2<br>207-339-5   | ing and v<br>mmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>her to a li<br>s directed<br>For profess<br><b>BREDI</b><br>%<br>60-100   | vash be<br>y call a<br>if you f<br>51+P33<br>, if pres<br>contain<br>censed<br>sional u<br>ENT<br>ACC<br>PPI<br>TLV<br>NA   | efore r<br>POIS<br>feel ur<br>38 – I<br>sent a<br>ner tig<br>I treat<br>ise on<br>INF<br>M<br>STEL<br>NA   | reuse.<br>SON Cl<br>hwell.<br>F IN E<br>and eas<br>ghtly clo<br>ment,<br>ly. If m<br>ORN<br>ES-<br>TWA<br>NF   | P321<br>ENTEI<br>P308+<br>YES:<br>sy to o<br>osed.<br>storag<br>edical<br>ExPO<br>NOHSC<br>ppm<br>ES-<br>STEL<br>NF   | - Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>Je or<br>advice<br><b>ON</b><br><u>SURE L</u><br><u>ES-<br/>PEAK</u><br>NF  | ecific<br>octor/p<br>- IF ex<br>cautic<br>ontinu<br>- Sto<br>dispos<br>e is ne<br>mitts in<br>PEL<br>NA                                | treatm<br>bysici<br>cposec<br>busly v<br>e rinsi<br>re lock<br>cal fac<br>eded,<br>eded,<br><u>AIR (m</u><br><u>OSHA</u><br><u>ppm</u><br><u>STEL</u><br>NA  | ent<br>an.<br>l or<br>vith<br>ng.<br>(ed<br>ility<br>have p<br>g/m <sup>3</sup> )  | OTHER                         |
| CHEM<br>WATE<br>* ME1   | ICAL NAME(S)<br>ER (AQUA/EAU)  | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 -<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at hat<br><b>3. CC</b><br><u>CAS No.</u><br>7732-18-5<br>463-57-0<br>Acute Tox. Or<br>541-02-6   | Take off conta<br>ainer label or SI<br>POISON CENT<br>Get medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF (<br>nd.<br>DMPOSITI<br>RTECS No.<br>ZC0110000<br>TY2000000<br>ral 4; Skin Irrit. 1B;   | Aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove conta<br>I-ventilated pla<br>Intents/contain<br>Iy. Use only a<br>CHILDREN. F<br>ON & INC<br>EINECS No.<br>231-791-2<br>207-339-5<br>; Skin Sens. 1; E<br>208-764-9  | ing and v<br>mmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>her to a li<br>s directed<br>For profess<br><b>GREDI</b><br>60-100<br>3-7<br>5ye Dam. 1;<br>1-5                             | vash be<br>y call a<br>if you f<br>51+P33<br>, if pres<br>contain<br>censed<br>sional u<br><b>ENT</b><br>ACG<br><b>PP</b><br>TLV<br>NA  | efore r<br>POIS<br>feel ur<br>38 – I<br>sent a<br>ner tig<br>I treat<br>ise on<br>INF<br>INF<br>BIH<br>m<br>STEL<br>NA                             | Peuse.<br>SON Cl<br>hwell.<br>F IN E<br>and eas<br>ghtly clo<br>ment,<br>ly. If mo<br><b>ORN</b><br>Es.<br>TWA<br>NF   | P321<br>ENTEI<br>P308+<br>YES:<br>sy to o<br>osed.<br>storag<br>edical<br>Edical<br>EXPO<br>NOHSC<br>ppm<br>ES-<br>STEL<br>NF                                     | - Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>Je or<br>advice<br>advice<br><b>ON</b><br><u>SURE L</u><br><u>ES-<br/>PEAK</u><br>NF  | ecific<br>octor/p<br>- IF ex<br>cautic<br>ontinu<br>– Sto<br>dispos<br>e is ne<br><u>mitts in</u><br><u>PEL</u><br>NA                  | treatm<br>bysici<br>posec<br>busly v<br>e rinsi<br>re lock<br>cal fac<br>eded,<br>eded,<br><u>AIR (m</u><br><u>OSHA</u><br><u>ppm</u><br><u>STEL</u><br>NA   | ent<br>an.<br>l or<br>vith<br>ng.<br>ed<br>lility<br>g/m <sup>3</sup> )<br>IDLH<br>NA  | OTHER                         |
| CHEM<br>WATE<br>* ME1<br>CYCL   | ICAL NAME(S)<br>ER (AQUA/EAU)<br>HYLENE GLYCOL   | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 -<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at hat<br><b>3. CC</b><br><u>CAS No.</u><br>7732-18-5<br>463-57-0<br>Acute Tox. Or<br>541-02-6   | Take off conta<br>ainer label or SI<br>POISON CENT<br>Get medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF (<br>nd.<br>DMPOSITI<br>RTECS No.<br>ZC0110000<br>TY2000000<br>ral 4; Skin Irrit. 1B;<br>GY59452000   | Aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove conta<br>I-ventilated pla<br>Intents/contain<br>Iy. Use only a<br>CHILDREN. F<br>ON & INC<br>EINECS No.<br>231-791-2<br>207-339-5<br>; Skin Sens. 1; E<br>208-764-9  | ing and v<br>mmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>her to a li<br>s directed<br>For profess<br><b>GREDI</b><br>60-100<br>3-7<br>5ye Dam. 1;<br>1-5                             | vash be<br>y call a<br>if you f<br>51+P33<br>, if pres<br>contain<br>censed<br>sional u<br><b>ENT</b><br>ACG<br><b>PP</b><br>TLV<br>NA  | efore r<br>POIS<br>feel ur<br>38 – I<br>sent a<br>ner tig<br>I treat<br>ise on<br>INF<br>INF<br>BIH<br>m<br>STEL<br>NA                             | Peuse.<br>SON Cl<br>hwell.<br>F IN E<br>and eas<br>ghtly clo<br>ment,<br>ly. If mo<br><b>ORN</b><br>Es.<br>TWA<br>NF   | P321<br>ENTEI<br>P308+<br>YES:<br>sy to o<br>osed.<br>storag<br>edical<br>Edical<br>EXPO<br>NOHSC<br>ppm<br>ES-<br>STEL<br>NF                                     | - Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>Je or<br>advice<br>advice<br><b>ON</b><br><u>SURE L</u><br><u>ES-<br/>PEAK</u><br>NF  | ecific<br>octor/p<br>- IF ex<br>cautic<br>ontinu<br>– Sto<br>dispos<br>e is ne<br><u>mitts in</u><br><u>PEL</u><br>NA                  | treatm<br>bysici<br>posec<br>busly v<br>e rinsi<br>re lock<br>cal fac<br>eded,<br>eded,<br><u>AIR (m</u><br><u>OSHA</u><br><u>ppm</u><br><u>STEL</u><br>NA   | ent<br>an.<br>l or<br>vith<br>ng.<br>ed<br>lility<br>g/m <sup>3</sup> )<br>IDLH<br>NA  | OTHER                         |
| CHEM<br>WATE<br>* MET<br>CYCL<br>CETE<br>BEHE   | ICAL NAME(S)<br>ER (AQUA/EAU)<br>THYLENE GLYCOL<br>OPENTASILOXANE<br>ARYL ALCOHOL<br>NTRIMONIUM  | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 -<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at hal<br><b>3. CC</b><br><u>CAS No.</u><br>7732-18-5<br>463-57-0<br>Acute Tox. Or<br>541-02-6<br>Flam. Liq. 4; §  | Take off conta<br>ainer label or SI<br>POISON CENT<br>Get medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF (<br>nd.<br>DMPOSITI<br>RTECS No.<br>ZC0110000<br>TY2000000<br>ral 4; Skin Irrit. 1B;<br>GY59452000<br>Skin Irrit. 3; Eye Irr                         | Aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove contra-<br>l-ventilated pla<br>intents/contain<br>Iy. Use only a<br>CHILDREN. F<br>ON & INC<br>EINECS No.<br>231-791-2<br>207-339-5<br>; Skin Sens. 1; E<br>208-764-9<br>it. 2B; H227, H3                                | ing and v<br>mmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>her to a li<br>s directed<br>for profess<br><b>GREDI</b><br>%<br>60-100<br>3-7<br>5ye Dam. 1;<br>1-5<br>116, H320           | vash be<br>y call a<br>if you f<br>51+P33<br>, if pres<br>contain<br>censed<br>sional u<br><b>ENT</b><br>Acc<br><u>pp</u><br>TLV<br>NA  | efore r<br>POIS<br>feel ur<br>38 – I<br>sent a<br>ner tig<br>I treat<br>ise on<br>INF<br>M<br>STEL<br>NA<br>0.3<br>; H302<br>NA                    | euse.<br>SON Cl<br>hwell.<br>F IN E<br>and eas<br>ghtly clo<br>ment,<br>ly. If mo<br><b>ORN</b><br>ES-<br>TWA<br>NF<br>1.2<br>, H315,<br>NF                  | P321<br>ENTEI<br>P308+<br>YES:<br>sy to o<br>osed.<br>storage<br>edical<br>EXPO<br>NOHSC<br>PPM<br>ES-<br>STEL<br>NF<br>2<br>H317,<br>NF                          | - Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>Je or<br>advice<br>advice<br><b>ON</b><br><u>SURE L</u><br><u>ES-<br/>PEAK</u><br>NF<br>2.5<br>H318, F  | ecific<br>octor/p<br>- IF ex<br>cautic<br>ontinu<br>– Sto<br>dispos<br>e is ne<br><u>mitts in</u><br><u>PEL</u><br>NA<br>5<br>-1335, F | treatm<br>bysici<br>posec<br>busly v<br>e rinsi<br>re lock<br>cal fac<br>eded,<br><u>A AIR (m</u><br><u>OSHA</u><br><u>ppm</u><br><u>STEL</u><br>NA<br>2<br>1351                                     | ent<br>an.<br>l or<br>vith<br>ng.<br>ced<br>ility<br>g/m <sup>3</sup> )<br><u>IDLH</u><br>NA<br>20   | OTHER                         |
| CHEM<br>WATE<br>* ME1<br>CYCL<br>CETE<br>BEHE<br>METH                                 | ICAL NAME(S)<br>ER (AQUA/EAU)<br>HYLENE GLYCOL<br>OPENTASILOXANE<br>ARYL ALCOHOL<br>NTRIMONIUM<br>IOSULFATE  | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 -<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at har<br><b>3. CC</b><br><b>CAS No.</b><br>77732-18-5<br>463-57-0<br>Acute Tox. Or<br>541-02-6<br>Flam. Liq. 4; §<br>8005-44-5                                | Take off conta<br>ainer label or SI<br>POISON CENT<br>Get medical adv<br>veral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF (<br>nd.<br>DMPOSITI<br>MPOSITI<br>RTECS No.<br>ZC0110000<br>TY2000000<br>ral 4; Skin Irrit. 1B;<br>GY59452000<br>Skin Irrit. 3; Eye Irr<br>NA        | Aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove conta<br>I-ventilated pla<br>intents/contain<br>ly. Use only a<br>CHILDREN. F<br>ON & INC<br>EINECS No.<br>231-791-2<br>207-339-5<br>; Skin Sens. 1; E<br>208-764-9<br>it. 2B; H227, H3<br>267-008-6                     | ing and v<br>mmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>er to a li<br>s directed<br>for profess<br><b>GREDI</b><br>60-100<br>3-7<br>ye Dam. 1;<br>1-5<br>116, H320<br>1-5           | vash be<br>y call a<br>if you f<br>51+P3;<br>, if pre:<br>contain<br>censed<br>sional u<br><b>ENT</b><br><b>ENT</b><br><b>TLV</b><br>NA<br>NA<br>NA<br>NA   | efore r<br>POIS<br>feel ur<br>38 – 1<br>sent a<br>ner tig<br>I treat<br>ise on<br>INF<br>SIH<br>m<br>STEL<br>NA<br>0.3<br>; H302<br>NA<br>NA       | euse.<br>SON Cl<br>well.<br>F IN E<br>and eas<br>phtly clo<br>ment,<br>ly. If mo<br><b>ORN</b><br>Es-<br>TWA<br>NF   | P321<br>ENTEI<br>P308+<br>YES:<br>sy to cosed.<br>storag<br>edical<br>edical<br>EXPO<br>NOHSC<br>ppm<br>ES-<br>STEL<br>NF<br>2<br>H317,<br>NF                     | - Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>je or<br>advice<br>advice<br><b>ES-</b><br><b>PEAK</b><br>NF<br>2.5<br>H318, H<br>NF  | ecific<br>octor/p<br>- IF ex<br>cautic<br>ontinu<br>- Sto<br>dispos<br>e is ne<br><u>PEL</u><br>NA<br><u>5</u><br>                     | treatm<br>bysici<br>cposec<br>ously v<br>e rinsi<br>re lock<br>cal fac<br>eded,<br><u>AIR (m</u><br><u>OSHA</u><br><u>ppm</u><br><u>STEL</u><br>NA<br><u>2</u><br>1351<br>NA                         | ent   an.  <br>an.  <br>d or  <br>vith ng.  <br>(ed  <br>have  <br>mailed  <br>ball  <br>p/m <sup>3</sup>  <br>10LH  <br>NA  <br>20  <br>NA  <br>NA    <br>NA    <br>NA    <br>NA  | OTHER                         |
| CHEM<br>WATE<br>* ME1<br>CYCL<br>CETE<br>BEHE<br>METH                                 | ICAL NAME(S)<br>ER (AQUA/EAU)<br>THYLENE GLYCOL<br>OPENTASILOXANE<br>ARYL ALCOHOL<br>NTRIMONIUM  | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 –<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at har<br><b>3. CC</b><br><b>CAS No.</b><br>7732-18-5<br>463-57-0<br>Acute Tox. Or<br>541-02-6<br>Flam. Liq. 4; §<br>8005-44-5<br>81646-13-1                   | Take off conta<br>ainer label or SI<br>POISON CENT<br>Set medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF O<br>nd.<br>DMPOSITI<br>RTECS No.<br>ZC0110000<br>TY2000000<br>TY2000000<br>al 4; Skin Irrit. 1B;<br>GY59452000<br>Skin Irrit. 3; Eye Irr<br>NA       | aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove conta<br>l-ventilated pla<br>intents/contain<br>ly. Use only a<br>CHILDREN. F<br>ON & INC<br>EINECS No.<br>231-791-2<br>207-339-5<br>Skin Sens. 1; E<br>208-764-9<br>it. 28; H227, H3<br>267-008-6                       | ing and v<br>mmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>ler to a li<br>s directed<br>for profess<br><b>GREDI</b><br>(60-100<br>(3-7<br>(ye Dam. 1)<br>(1-5<br>(1-5)<br>(1-5)        | vash be<br>y call a<br>if you f<br>51+P3;<br>, if pret<br>contain<br>censed   | efore r<br>POIS<br>feel ur<br>38 – 1<br>sent a<br>ner tig<br>I treat<br>ise on<br>INF<br>STEL<br>NA<br>0.3<br>; H302<br>NA<br>NA                   | euse.<br>SON Cl<br>well.<br>F IN E<br>and eas<br>phtly clo<br>ment,<br>ly. If m<br><b>ORN</b><br>ES-<br>TWA<br>NF<br>1.2<br>, H315,<br>NF<br>NF              | P321<br>ENTEI<br>P308+<br>YES:<br>sy to c<br>osed.<br>storag<br>edical<br>EXPO<br>NOHSC<br>Ppm<br>ES-<br>STEL<br>NF<br>2<br>H317,<br>NF<br>NF                     | - Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>je or<br>advice<br><b>ON</b><br><b>SURE L</b><br><b>ES-</b><br><b>PEAK</b><br>NF<br>2.5<br>H318, H<br>NF<br>NF  | ecific<br>octor/p<br>- IF e)<br>cautic<br>ontinu<br>– Sto<br>dispos<br>e is ne<br><u>mits in</u><br><u>PEL</u><br>NA<br>5<br>          | treatm<br>bysici<br>cposec<br>ously v<br>e rinsi<br>re lock<br>cal fac<br>eded,<br><u>v AIR (m</u><br><u>OSHA</u><br><u>ppm</u><br><u>STEL</u><br>NA<br><u>2</u><br>1351<br>NA<br>NA                 | ent   an.  <br>an.  <br>d or vith  <br>ng. (ed  <br>(ed  <br>have  <br>have  <br>mailed  <br>nA  <br>20  <br>NA  <br>NA  <br>NA  <br>NA  <br>NA  <br>NA  <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>N | OTHER                         |
| CHEM<br>WATE<br>* MET<br>CYCL<br>CETE<br>BEHE<br>METH<br>FRAG                         | CAL NAME(S)<br>CAL N | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 –<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at har<br><b>3. CC</b><br><b>CAS No.</b><br>7732-18-5<br>463-57-0<br>Acute Tox. Or<br>541-02-6<br>Flam. Liq. 4; §<br>8005-44-5<br>81646-13-1                   | Take off conta<br>ainer label or SI<br>POISON CENT<br>Set medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF O<br>nd.<br>DMPOSITI<br>RTECS No.<br>ZC0110000<br>TY2000000<br>TY2000000<br>al 4; Skin Irrit. 1B;<br>GY59452000<br>Skin Irrit. 3; Eye Irr<br>NA       | aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove conta<br>l-ventilated pla<br>intents/contain<br>ly. Use only a<br>CHILDREN. F<br>ON & INC<br>EINECS No.<br>231-791-2<br>207-339-5<br>Skin Sens. 1; E<br>208-764-9<br>it. 28; H227, H3<br>267-008-6                       | ing and v<br>mmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>ler to a li<br>s directed<br>for profess<br><b>GREDI</b><br>(60-100<br>(3-7<br>(ye Dam. 1)<br>(1-5<br>(1-5)<br>(1-5)        | vash be<br>y call a<br>if you f<br>51+P3;<br>, if pret<br>contain<br>censed   | efore r<br>POIS<br>feel ur<br>38 – 1<br>sent a<br>ner tig<br>I treat<br>ise on<br>INF<br>STEL<br>NA<br>0.3<br>; H302<br>NA<br>NA                   | euse.<br>SON Cl<br>well.<br>F IN E<br>and eas<br>phtly clo<br>ment,<br>ly. If m<br><b>ORN</b><br>ES-<br>TWA<br>NF<br>1.2<br>, H315,<br>NF<br>NF              | P321<br>ENTEI<br>P308+<br>YES:<br>sy to c<br>osed.<br>storag<br>edical<br>EXPO<br>NOHSC<br>Ppm<br>ES-<br>STEL<br>NF<br>2<br>H317,<br>NF<br>NF                     | - Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>je or<br>advice<br><b>ON</b><br><b>SURE L</b><br><b>ES-</b><br><b>PEAK</b><br>NF<br>2.5<br>H318, H<br>NF<br>NF  | ecific<br>octor/p<br>- IF e)<br>cautic<br>ontinu<br>– Sto<br>dispos<br>e is ne<br><u>mits in</u><br><u>PEL</u><br>NA<br>5<br>          | treatm<br>bysici<br>cposec<br>ously v<br>e rinsi<br>re lock<br>cal fac<br>eded,<br><u>v AIR (m</u><br><u>OSHA</u><br><u>ppm</u><br><u>STEL</u><br>NA<br><u>2</u><br>1351<br>NA<br>NA                 | ent   an.  <br>an.  <br>d or vith  <br>ng. (ed  <br>(ed  <br>have  <br>have  <br>mailed  <br>nA  <br>20  <br>NA  <br>NA  <br>NA  <br>NA  <br>NA  <br>NA  <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>NA    <br>N | OTHER                         |
| CHEM<br>WATE<br>* MET<br>CYCL<br>CETE<br>BEHE<br>METH<br>FRAG<br>EUTE<br>PALM         | CAL NAME(S)<br>CAL N | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: C<br>water for sev<br>P403+P233 -<br>up. P501 -<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at hat<br><b>3. CC</b><br><b>cas no.</b><br>7732-18-5<br>463-57-0<br>Acute Tox. Or<br>541-02-6<br>Flam. Liq. 4; 5<br>8005-44-5<br>81646-13-1<br>NA             | Take off conta<br>ainer label or SI<br>POISON CENT<br>Get medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF O<br>nd.<br>DMPOSITI<br>RTECS No.<br>ZC0110000<br>TY2000000<br>TY2000000<br>TY2000000<br>Skin Irrit. 3; Eye Irr<br>NA<br>NA                           | aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove conta<br>I-ventilated pla<br>ntents/contain<br>Iy. Use only a<br>CHILDREN. F<br>ON & INC<br>EINECS No.<br>231-791-2<br>207-339-5<br>; Skin Sens. 1; E<br>208-764-9<br>; t. 2B; H227, H3<br>267-008-6<br>279-791-1<br>NA  | ing and v<br>mmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>ler to a li<br>s directed<br>for profess<br><b>GREDI</b><br>(60-100<br>(3-7)<br>(1-5)<br>(1-5)<br>(1-5)<br>(1-5)<br>(1-5)   | vash be<br>y call a<br>if you f<br>51+P33<br>, if pree<br>contain<br>iccensed   | efore r<br>POIS<br>feel ur<br>38 – 1<br>sent a<br>ner tig<br>I treat<br>ise on<br>INF<br>NA<br>0.3<br>; H302<br>NA<br>NA<br>NA                     | reuse.<br>SON Cl<br>well.<br>F IN E<br>and eas<br>phtly clo<br>ment,<br>ly. If mo<br><b>ORN</b><br>Es-<br>TWA<br>NF<br>1.2<br>, H315,<br>NF<br>NF<br>NF      | P321<br>ENTEI<br>P308+<br>YES:<br>sy to o<br>osed.<br>storag<br>edical<br>EXPO<br>NOHSC<br>PPM<br>ES-<br>STEL<br>NF<br>2<br>H317,<br>NF<br>NF<br>NF               | - Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>Je or<br>advice<br><b>ON</b><br><b>SURE L</b><br><b>SURE S</b><br><b>SURE S</b><br><b>SUR</b> | ecific<br>octor/p<br>- IF e)<br>cautic<br>ontinu<br>- Sto<br>dispos<br>e is ne<br>is ne<br>PEL<br>NA<br>5<br>                          | treatm<br>bysici<br>(posec<br>busly v<br>e rinsi<br>re lock<br>cal fac<br>eded,<br>0SHA<br>ppm<br>STEL<br>NA<br>2<br>1351<br>NA<br>2<br>1351<br>NA   | ent<br>an.<br>i or<br>vith<br>ng.<br>(ed<br>lility<br>have  <br>ma<br>20<br>NA<br>20<br>NA   | OTHER                         |
| CHEM<br>WATE<br>* MET<br>CYCL<br>CETE<br>BEHE<br>METF<br>FRAG<br>EUTE<br>PALM<br>GLYC | ICAL NAME(S)<br>IR (AQUA/EAU)<br>HYLENE GLYCOL<br>OPENTASILOXANE<br>ARYL ALCOHOL<br>NTRIMONIUM<br>IOSULFATE<br>IRANCE (PARFUM)<br>RPE OLERACEA (AÇAÍ<br>) FRUIT EXTRACT<br>ERIN<br>ORELLANA (ANNATTO) SEI  | P362+P364 -<br>see this conta<br>P312 - Call a<br>concerned: G<br>water for sev<br>P403+P233 -<br>up. P501 -<br>(TSDF). For<br><b>KEEP OUT C</b><br>or label at hat<br><b>3. CC</b><br><b>CAS NO.</b><br>7732-18-5<br>463-57-0<br>Acute Tox. Or<br>541-02-6<br>Flam. Liq. 4; §<br>8005-44-5<br>81646-13-1<br>NA<br>NA<br>NA | Take off conta<br>ainer label or SI<br>POISON CENT<br>Get medical adv<br>reral minutes. I<br>Store in a well<br>Dispose of co<br>external use on<br>DF REACH OF O<br>nd.<br>DMPOSITI<br>RTECS No.<br>ZC0110000<br>TY2000000<br>TY2000000<br>al 4; Skin Irrit. 1B;<br>GY59452000<br>Skin Irrit. 3; Eye Irr<br>NA<br>NA | Aminated cloth<br>DS. P310 - Ir<br>FER or doctor/<br>ice/attention.<br>Remove conta<br>I-ventilated pla<br>Intents/contain<br>Iy. Use only a<br>CHILDREN. F<br>ON & INC<br>EINECS No.<br>231-791-2<br>207-339-5<br>; Skin Sens. 1; E<br>208-764-9<br>; I. 2B; H227, H3<br>267-008-6<br>279-791-1<br>NA | ing and v<br>mmediatel<br>(physician<br>P305+P3<br>act lenses<br>ace. Keep<br>ler to a li<br>s directed<br>for profess<br><b>GREDI</b><br>(60-100<br>(3-7)<br>(1-5)<br>(1-5)<br>(1-5)<br>(1-5)<br>(0.1-1) | vash be<br>y call a<br>if you f<br>51+P33<br>, if pree<br>contain<br>censed<br>sional u<br>ENT<br>ENT<br>NA<br>NA<br>NA<br>NA<br>NA<br>NA   | efore r<br>POIS<br>feel ur<br>38 – 1<br>sent a<br>ner tig<br>I treat<br>ise on<br>IINF<br>M<br>STEL<br>NA<br>0.3<br>; H302<br>NA<br>NA<br>NA<br>NA | reuse.<br>SON Cl<br>well.<br>F IN E<br>and eas<br>phtly clo<br>ment,<br>ly. If m<br><b>ORN</b><br>ES-<br>TWA<br>NF<br>1.2<br>, H315,<br>NF<br>NF<br>NF<br>NF | P321<br>ENTEI<br>P308+<br>YES:<br>sy to o<br>osed.<br>storag<br>edical<br>EXPO<br>NOHSC<br>PPM<br>ES-<br>STEL<br>NF<br>2<br>H317,<br>NF<br>2<br>H317,<br>NF<br>NF | - Sp<br>R or di<br>P313<br>Rinse<br>do. C<br>P405<br>Je or<br>advice<br><b>ON</b><br>SURE L<br>ES-<br>PEAK<br>NF<br>2.5<br>H318, H<br>NF<br>NF<br>NF<br>NF   | ecific<br>octor/p<br>- IF e)<br>cautic<br>ontinu<br>- Sto<br>dispos<br>e is ne<br>is ne<br>PEL<br>NA<br>5<br>                          | treatm<br>bysici<br>(posec<br>busly v<br>e rinsi<br>re lock<br>cal fac<br>eded,<br>eded,<br><u>osha</u><br><u>ppm</u><br><u>stel</u><br>NA<br><u>2</u><br>1351<br>NA<br><u>2</u><br>1351<br>NA<br>NA | ent<br>an.<br>i or<br>vith<br>ng.<br>(ed<br>ility<br>have  <br>ma<br>20<br>NA<br>20<br>NA<br>NA  | OTHER                         |

### **BRAZILIAN BLOWOUT**

## SAFETY DATA SHEET

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

SDS Revision: 5.2

SDS Revision Date: 7/20/2018

|                     |  |  |            |       |     |      |            | EXPC        | SURE L      | IMITS IN | I AIR (m | g/m³) |          |
|---------------------|--|--|------------|-------|-----|------|------------|-------------|-------------|----------|----------|-------|----------|
|                     |  |  |            |       | AC  | GIH  |            | NOHSC       | :           |          | OSHA     |       |          |
|                     |  |  |            |       | pp  | m    |            | ppm         |             |          | ppm      |       |          |
| CHEMICAL NAME(S)    | CAS No.  | RTECS No.  | EINECS No. | %     | TLV | STEL | ES-<br>TWA | ES-<br>STEL | ES-<br>PEAK | PEL      | STEL     | IDLH  | OTHER    |
|                     | 5989-27-5  | GW6360000  | 227-813-5  | < 0.1 | NA  | NA   | NF         | NF          | NF          | NA       | NA       | NA    | ALLERGEN |
| LIMONENE            | Flam. Liq. 3,  | Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1, Aquatic Acute 1, Aquatic Chronic1; H226, H315, H317, H400, H410 |            |       |     |      |            |             |             |          |          |       |          |
|                     | 78-70-6  | RG5775000  | 201-134-4  | < 0.1 | NA  | NA   | NF         | NF          | NF          | NA       | NA       | NA    | ALLERGEN |
| LINALOOL            | Flam. Liq. 4; Acute Tox. Oral 5; Skin Irrit. 2; Eye Irrit. 2A; STOT SE 3; H227, H303, H315, H319, H335 |  |            |       |     |      |            |             |             |          |          |       |          |
|                     | 101-86-0   | GD6560000  | 202-983-3  | < 0.1 | NA  | NA   | NF         | NF          | NF          | NA       | NA       | NA    | ALLERGEN |
| HEXYL CINNAMAL      | Skin Sens. 1B, Aquatic Chronic 2; H317, H411   |  |            |       |     |      |            |             |             |          |          |       |          |
| BUTYLPHENYL         | 80-54-6  | MW4895000  | 201-289-8  | < 0.1 | NA  | NA   | NF         | NF          | NF          | NA       | NA       | NA    | ALLERGEN |
| METHYLPROPIONAL     | Acute Tox. O   | Acute Tox. Oral 4; Skin Irrit. 2; Aquatic acute 2; Aquatic Chronic 2; H302, H315, H319                     |            |       |     |      |            |             |             |          |          |       |          |
|                     | 120-51-4   | DG4200000  | 204-402-9  | < 0.1 | NA  | NA   | NF         | NF          | NF          | NA       | NA       | NA    | ALLERGEN |
| BENZYL BENZOATE     | Acute Tox. O   | Acute Tox. Oral 4; Acute Tox. Dermal 5; Aquatic acute 2; Aquatic Chronic 2; H302, H313, H411               |            |       |     |      |            |             |             |          |          |       |          |
|                     | 2783-94-0  | ZF6680000  | 220-491-7  | < 0.1 | NA  | NA   | NF         | NF          | NF          | NA       | NA       | NA    |          |
| CI 15985 (YELLOW 6) |  |  |            |       |     |      |            |             |             |          |          |       |          |
|                     | 12225-21-7   | NA   | 235-428-9  | < 0.1 | NA  | NA   | NF         | NF          | NF          | NA       | NA       | NA    |          |
| CI 19140 (YELLOW 5) |  |  |            |       |     |      |            |             |             |          |          |       |          |

Formaldehyde, when dissolved in water forms a -diol called methylene glycol or methane-diol, which has a different CAS number (463-57-0). Formaldehyde gas and the methylene glycol solution exist in a dynamic and reversible equilibrium, and therefore, the aqueous solution is capable of releasing formaldehyde gas [Winkelman et al. 2002; Oregon OSHA 2010a; Consumer Federation of American 2011]. An Oregon OSHA report concluded that for the purposes of worker protection it is appropriate to refer to both the hydrated and the non-hydrated formaldehyde as formaldehyde [Oregon OSHA 2010a]. In addition, the OSHA formaldehyde standard applies to all occupational exposures to formaldehyde (i.e., formaldehyde gas) its solutions, and other materials that release formaldehyde [29 CFR 1910.1048].<sup>1</sup>

Methylene glycol produces gaseous formaldehyde under the intended conditions of use in hair straightening products due to the application of heat by straightening irons and/or blow drying. When methylene glycol/formaldehyde is used in hair straightening products at a concentration of 0.2% formaldehyde equivalent, the amount of gaseous formaldehyde released may exceed 0.1 mg/m<sup>3</sup> (0.08 ppm), which is the WHO indoor air quality guideline for short term exposure. Therefore the use of methylene glycol/formaldehyde equivalent is not considered safe in hair straighteners.<sup>2</sup>

<sup>1</sup> From Health Hazard Evaluation Report 2011-0014-3147 CDC).

<sup>2</sup> From European Commission SCCS/1483/12 Revision September 18, 2012.

|     |   |                              | 4. FIRST AID MEASURES  |   |  |  |  |
|-----|---|------------------------------|--|---|--|--|--|
| 4.1 | First Aid:                                    | Ingestion:                   | If ingested, do not induce vomiting. If product has<br>IMMEDIATELY. If the patient is vomiting, continue to o<br>unconscious person. Contact the nearest Poison Contr<br>estimate of the time at which the material was inges<br>swallowed.<br>Splashes are not likely; however, if product gets in th | offer water<br>ol Center o<br>sted and tl | or milk. Neve<br>or local emerge<br>he amount of | r give water o<br>ency number.<br>the substanc | r milk to an<br>Provide an<br>e that was |
|     |   | <u></u> .                    | water for at least 15 minutes. If irritation occurs, contact   |   |  |  |  |
|     |   | <u>Skin</u> :<br>Inhalation: | If irritation occurs and product is on the skin, rinse thoro<br>washing of the affected area with soap and water. If<br>physician immediately.<br>Remove victim to fresh air at once.  |   |  |  |  |
| 4.2 | Effects of Exposure:                          | Ingestion:                   | If product is swallowed, may cause nausea, vomiting an   | d/or diarrhe                              | a  |  |  |
|     |   | Eyes:                        | Moderately irritating to the eyes. Symptoms of overex watering.  |   |  | ess, itching, ir                               | ritation and                             |
|     |   | <u>Skin</u> :                | May be irritating to skin. The product can cause allerg some sensitive individuals.  | ic skin read                              | ctions (e.g., ra                                 | shes, welts, d                                 | ermatitis) in                            |
|     |   | Inhalation:                  | Not expected to be irritating to the respiratory system.   |   |  |  |  |
| 4.3 | Symptoms of Overexposure:                     | itching, and                 | are in eyes may cause redness, itching and watering. Syn<br>irritation of affected areas. The product can cause allerg<br>tive individuals.  |   |  |  |  |
| 4.4 | Acute Health Effects:                         |                              | ritation to eyes. Not expected to be irritating, sensitizing w<br>prolonged contact it is expected to be mild and transient.   | /hen used a                               | as intended. If                                  | irritation occu                                | rs following                             |
| 4.5 | Chronic Health Effects:                       | No harmful o                 | or chronic health effects are expected to occur from a sing  | le accidenta                              | al ingestion.                                    |  |  |
| 4.6 | Target Organs:                                | Eyes, Skin                   |  |   |  |  |  |
| 4.7 | Medical Conditions<br>Aggravated by Exposure: |                              | dermatitis, other skin conditions, and disorders of the second skin).  |   |  |  | 3  |
|     |   |                              |  | FLAMMABILITY<br>PHYSICAL HAZARDS          |  |  | 0  |
|     |   |                              |  |   |  | -  | B  |
|     |   |                              |  |   |  |  |  |
|     |   |                              |  | EYES                                      | SKIN   |  |  |

| BRAZILIAN BLOWOUT | BRAZ | <b>ILIAN</b> | BLOV | /OUT° |
|-------------------|------|--------------|------|-------|
|-------------------|------|--------------|------|-------|

## SAFETY DATA SHEET

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SDS Revision: 5.2

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5. FIREFIGHTING MEASURES 5.1 Fire & Explosion Hazards: Will not burn, but high heat, may release formaldehyde gas which will increase the health hazards. As a result of combustion and thermal decomposition, oxidation products may form and exposure to such products may result in health and additional fire hazards. 5.2 Extinguishing Methods: Water Fog, Foam, Dry Chemical, CO<sub>2</sub>. Flood with water and use water spray to cool fire-exposed containers and structures. Firefighting Procedures: As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure-5.3 demand) and full protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fire-exposed surfaces and to protect personnel. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous decomposition products. 6. ACCIDENTAL RELEASE MEASURES 61 Spills: Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment. For small spills (e.g., < 1 gallon (3.8 L)) wear appropriate personal protective equipment (e.g., goggles, gloves). Maximize ventilation (open doors and windows) and secure all sources of ignition. Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse. For large spills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Use ONLY non-sparking tools for recovery and cleanup. Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water. 7. HANDLING & STORAGE INFORMATION Do not eat, drink or smoke when handling this product. Wash thoroughly after handling. Avoid contact with flammable or 7.1 Work & Hygiene Practices combustible materials. Avoid contamination from any source, including metals, dust and organic materials. Keep bulk materials covered. Use chemical goggles if eye contact is possible. Wash unintentional residues with soap and warm water. Storage & Handling: 7.2 Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans) away from heat and direct sunlight. Avoid temperatures above 120 °F. Keep away from incompatible substances. Protect containers from physical damage. To avoid unintentional spraying keep cap in place when not in use. Special Precautions: 7.3 Spilled material may present a slipping hazard if left unattended. Clean all spills promptly. Do not store metal utensils inside containers of product. 8. EXPOSURE CONTROLS & PERSONAL PROTECTION ACGIH NOHSC OSHA OTHER Exposure Limits: 8.1 ppm (mg/m<sup>3</sup>) CHEMICAL NAME(S) ES-STEL TLV STEL ES-TWA ES-PEAK PEL STEL IDLH FORMALDEHYDE METHYLENE GLYCOL NA 0.3 1.2 2 2.5 5 2 20 82 Ventilation & Engineering Use with adequate ventilation (e.g., open doors and windows, local exhaust ventilation) to maintain work place below Controls STEL and PEL. Ensure appropriate decontamination equipment is available (e.g., sink, safety shower, eye-wash station). Respiratory Protection: 8.3 No special respiratory protection is required under typical circumstances of use or handling. In instances where vapors or sprays of this product are generated, and respiratory protection is needed, use only protection authorized by 29 CFR §1910.134, applicable U.S. State regulations, or the Canadian CAS Standard Z94.4-93 and applicable standards of Canadian Provinces, EC member States, or Australia. Eye Protection: 8.4 AVOID EYE CONTACT DUE TO IRRITATION POTENTIAL. Wear protective eyewear (e.g., safety glasses with side-shield) at all times when handling large quantities (e.g., ≥ 1 gallon (3.8 L)) of this product. Always use protective eyewear when cleaning spills or leaks. Contact lenses pose a special hazard; soft lenses may absorb and concentrate irritants. 8.5 Hand Protection: AVOID SKIN CONTACT DUE TO SENSITIZATION POTENTIAL. Wear impervious resistant gloves when using or handling this product. When handling large quantities of fluid (e.g.,  $\geq$  1 gallon (3.8 L)), wear rubber, nitrile or impervious plastic gloves. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada, of the E.C. member states. 8.6 Body Protection: However, no special body protection is required under typical circumstances of use and handling. A chemical resistant apron and/or protective clothing are recommended when handling or using this product. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

SDS Revision: 5.2

SDS Revision Date: 7/20/2018

#### 9. PHYSICAL & CHEMICAL PROPERTIES 9.1 Appearance: Off-white lotion 92 Odor Pungent odor 9.3 Odor Threshold: NA 9.4 pH: 4.0 - 5.0 9.5 Melting Point/Freezing Point: NA Initial Boiling Point/Boiling 9.6 NA Range: 9.7 Flashpoint: NA 9.8 Upper/Lower Flammability NA Limits: 99 Vapor Pressure: NA 9.10 Vapor Density: NA Relative Density: 9.11 NA 9.12 Solubility: Partially soluble in water Partition Coefficient (log Pow): 9.13 NA Autoignition Temperature 9.14 NA 9.15 Decomposition Temperature: NA 9.16 Viscositv NA 9.17 Other Information: NA 10. STABILITY & REACTIVITY 10.1 Stability: This product is stable when stored in a cool dry location out of direct sunlight and away from other sources of heat. 10.2 Hazardous Decomposition Oxides of carbon (CO, CO<sub>2</sub>) and sulfur (SO<sub>2</sub>) and formaldehyde gas. Products 10.3 Hazardous Polymerization: Will not occur. Conditions to Avoid 10.4 Open flames, sparks and high heat direct sunlight and close proximity to incompatible substances. Incompatible Substances: 10.5 High temperatures, sources of heat and direct sunlight. 11. TOXICOLOGICAL INFORMATION 11.1 Routes of Entry: Inhalation: YFS Absorption: YFS Ingestion: YFS 11.2 Toxicity Data: This product has not been tested on animals to obtain toxicological data. There are toxicology data for the components of this product, which are found in the scientific literature. This data has not been presented in this document. Specific ingredient information: Methylene Glycol (as Formaldehyde) LD50 (oral, rat): 42 mg/kg 11.3 Acute Toxicity See Section 4.4 11.4 Chronic Toxicity See Section 4.5 11.5 Suspected Carcinogen: Formaldehyde is listed by OSHA: Carcinogen; NTP: Known Human Carcinogen (NTP 12th Report - June 10, 2011); IARC: Human Sufficient Evidence, Animal Sufficient Evidence, Group 1; ACGIH: A2 -Suspected Human Carcinogen; EC Category 3; California: Carcinogen-initial date 01/01/1988 11.6 Reproductive Toxicity: This product is not reported to produce reproductive toxicity in humans. Mutagenicity: This product is not reported to produce mutagenic effects in humans. Embryotoxicity: This product is not reported to produce embryotoxic effects in humans Teratogenicity This product is not reported to produce teratogenic effects in humans Reproductive Toxicity: This product is not reported to produce reproductive effects in humans Irritancy of Product: 11.7 See Section 4.2 Biological Exposure Indices: 11.8 NE Physician Recommendations: 11.9 Treat symptomatically 12. ECOLOGICAL INFORMATION 12.1 Environmental Stability: The components of this product will slowly degrade over time into a variety of organic compounds. Specific environmental data available for the components of this product are available, but are not presented in this Safety Data Sheet Effects on Plants & Animals: 12.2 There are no specific data available for this product. There are no specific data available for this product; however, very large releases of this product may be harmful or fatal 12.3 Effects on Aquatic Life to overexposed aquatic life 13. DISPOSAL CONSIDERATIONS 13.1 Waste Disposal Dispose of in accordance with federal, state and local regulations 13.2 Special Considerations: NA

### BRAZILIAN BLOWOUT<sup>®</sup>

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|      |                                      | 14. TRANSPORTATION INFORMATION   |
|------|--------------------------------------|--|
|      |                                      | nber, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional   |
|      |                                      | e required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.   |
| 14.1 | 49 CFR (GND):                        | NOT REGULATED  |
| 14.2 | IATA (AIR):                          | NOT REGULATED  |
| 14.3 | IMDG (OCN):                          | NOT REGULATED  |
| 14.4 | TDGR (Canadian GND):                 | NOT REGULATED  |
| 14.5 | ADR/RID (EU):                        | NOT REGULATED  |
| 14.6 | SCT (MEXICO):                        | NOT REGULATED  |
| 14.7 | ADGR (AUS):                          | NOT REGULATED  |
|      |                                      | 15. REGULATORY INFORMATION   |
| 15.1 | SARA Reporting<br>Requirements:      | This product contains <u>Methylene Glycol (as Formaldehyde)</u> a substance subject to Section 313 reporting requirements.   |
| 15.2 | SARA Threshold Planning<br>Quantity: | Formaldehyde: 27.7 kg (500 lbs) TPQ – SARA 302; 6804 kg (15,000 lbs) CAA -112 RQ.  |
| 15.3 | TSCA Inventory Status:               | The components of this product are listed on the TSCA Inventory.   |
| 15.4 | CERCLA Reportable Quantity (RQ):     | Formaldehyde: 45.4 kg (100 lbs) RQ (no RQ listed for Methylene Glycol)   |
|      |                                      | This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR Subchapter G, (Cosmetics).<br><u>Formaldehyde</u> is listed as a Hazardous Air Pollutant (HAP). This material does not contain any Class 1 Ozone depletors. This material does not contain any Class 2 Ozone depletors.<br><u>Formaldehyde</u> is listed as a Hazardous Substance under the CWA. <u>Formaldehyde</u> is considered highly hazardous by OSHA.  |
| 15.6 | Other Canadian Regulations:          | This product has been classified according to the hazard criteria of the Controlled Product Regulations (CPR) and the Safety Data Sheet contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substances List. WHMIS E, D2B (Corrosive, Other Toxic Effects).  |
| 15.7 | State Regulatory Information:        | <u>Methylene Glycol (Formaldehyde)</u> is found on the following state criteria list: California Proposition 65 (CA), Florida Toxic Substances List (FL), New Jersey Right-to-Know List (NJ), Pennsylvania Right-to-Know List (PA), and Washington Permissible Exposures List (WA).<br><u>Glycerin</u> is listed on the following state criteria list: MA, MN, PA and WA.<br>No other ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA), Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsylvania Right-to-Know List (PA), Washington |
|      |                                      | Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI).<br><b>WARNING</b> : This product contains <u>Methylene Glycol</u> (as Formaldehyde), a substance known to the state of California to<br>cause cancer. California No Significant Risk Level NOEL = 40 µg/day.  |
| 15.8 | Other Requirements:                  | <b>WARNING</b> : This product contains <u>Methylene Glycol</u> (as Formaldehyde), a substance known to the state of California to cause cancer. California No Significant Risk Level NOEL = 40 μg/day. For more information, go to www.P65Warnings.ca.gov.   |

BRAZILIAN BLOWOUT

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| Dram | ared to OCULA ACC     |   |   | SDS Revision Date: 7/20/2018  |  |  |  |
|------|-----------------------|---|---|---|--|--|--|
| Prep | areu to USHA, ACC,    | ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standar  | ds SDS Revision: 5.2  | 303 Revision Date: //20/2018  |  |  |  |
|      |                       |   |   |   |  |  |  |
|      | 16. OTHER INFORMATION |   |   |   |  |  |  |
| 16.1 | Other Information:    | DANGER! HARMFUL IF SWALLOWED. C   | AUSES SKIN IRRITATION. M  | AY CAUSE AN ALLERGIC SKIN   |  |  |  |
|      |                       | REACTION. CAUSES SERIOUS EYE DAMAG<br>CAUSING CANCER.   |   |   |  |  |  |
|      |                       | Obtain special instructions before use. Do not had<br>breathing fume/gas/mist/vapor. Wash with soap a<br>using this product. Use only in a well-ventilated<br>workplace. Wear protective gloves/protective clo<br>doctor/physician if you feel unwell. Rinse mouth<br>occurs: Get medical advice/attention. Take off c<br>this container label or SDS. Immediately call a<br>doctor/physician if you feel unwell. IF exposed<br>cautiously with water for several minutes. Remov<br>a well-ventilated place. Keep container tightly clo<br>KEEP OUT OF REACH OF CHILDREN. | and water thoroughly after handlin<br>area. Contaminated work clothin<br>othing/eye protection. IF SWALLO<br>. IF ON SKIN: Wash with plenty<br>ontaminated clothing and wash b<br>POISON CENTER or doctor/physid<br>or concerned: Get medical ad<br>e contact lenses, if present and ea | g. Do not eat, drink or smoke when<br>ng should not be allowed out of the<br>DWED: Call a POISON CENTER or<br>of soap and water. If skin irritation<br>efore reuse. Specific treatment see<br>sician. Call a POISON CENTER or<br>vice/attention. IF IN EYES: Rinse<br>asy to do. Continue rinsing. Store in |  |  |  |
|      |                       | California to cause cancer, birth defects or o<br>www.P65Warnings.ca.gov.   | <u>e Glycol</u> (listed as <u>Formaldehyde)</u><br>other reproductive harm. For more  | a chemical known to the state of<br>information, go to  |  |  |  |
| 16.2 | Terms & Definitions:  | See last page of this Safety Data Sheet.  |   |   |  |  |  |
| 16.3 | Disclaimer:           | This Safety Data Sheet is offered pursuant to OS<br>government regulations must be reviewed for a<br>Professionals, LLC's knowledge, the information<br>accuracy, suitability or completeness is not guara<br>provided. The information contained herein relat<br>other materials, all component properties must b<br>consult the latest edition.   | pplicability to this product. To<br>contained herein is reliable and<br>nteed and no warranties of any ty<br>es only to the specific product(s).  | the best of ShipMate's & Brazilian<br>accurate as of this date; however,<br>/pe, either expressed or implied, are<br>If this product(s) is combined with  |  |  |  |
| 16.4 | Prepared for:         | Brazilian Professionals, LLC<br>28001 Dorothy Drive<br>Agoura Hills, CA 91301 USA<br>Tel: +1 (877) 779-7706<br>Fax: +1 (818) 623-2309<br>http://www.brazillianblowout.com   | BRAZILIAN   | <b>BLOWOUT</b> <sup>®</sup>   |  |  |  |
| 16.5 | Prepared by:          | ShipMate, Inc.   P.O. Box 787   Sisters, Oregon 97759-0787 USA   Tel: +1 (310) 370-3600   Fax: +1 (310) 370-5700   http://www.shipmate.com  | ShipMate<br>Dangerous Goods<br>Training & Consulting  |   |  |  |  |

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### **DEFINITION OF TERMS**

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following:

#### **GENERAL INFORMATION:**

| RTECS No. Registry of Toxic Effects of Chemical Substances Number            |      |
|--|------|
| EINECS No. European Inventory of Existing Commercial Chemical Substances Nur | nber |

#### EXPOSURE LIMITS IN AIR:

| ACGIH | American Conference on Governmental Industrial Hygienists      |
|-------|--|
| IDLH  | Immediately Dangerous to Life and Health                       |
| NOHSC | National Occupational Health and Safety Commission (Australia) |
| OSHA  | U.S. Occupational Safety and Health Administration             |
| PEL   | Permissible Exposure Limit                                     |
| STEL  | Short Term Exposure Limit                                      |
| TLV   | Threshold Limit Value  |
| TWA   | Time Weighted Average  |

#### FIRST AID MEASURES:

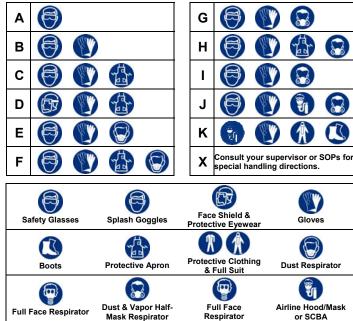
| CPR Cardiopulmonary resuscitation - method in which a person whose heart has<br>stopped receives manual chest compressions and breathing to circulate blood<br>and provide oxygen to the body. |
|--|
|--|

#### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

#### HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

| 0 | Minimal Hazard  | HEALTH              |
|---|-----------------|---------------------|
| 1 | Slight Hazard   | FLAMMABILITY        |
| 2 | Moderate Hazard | PHYSICAL HAZARDS    |
| 3 | Severe Hazard   | PERSONAL PROTECTION |
| 4 | Extreme Hazard  |                     |

#### PERSONAL PROTECTION RATINGS:



#### OTHER STANDARD ABBREVIATIONS:

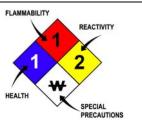
| Carc    | Carcinogenic                                     |
|---------|--|
| Irrit   | Irritant   |
| NA      | Not Available                                    |
| NR      | No Results                                       |
| ND      | Not Determined                                   |
| NE      | Not Established                                  |
| NF      | Not Found  |
| SCBA    | Self-Contained Breathing Apparatus               |
| Sens    | Sensitization                                    |
| STOT RE | Specific Target Organ Toxicity – Repeat Exposure |
| STOT SE | Specific Target Organ Toxicity – Single Exposure |

| NATIONAL FIRE PROTECTION ASSOCIATION: NFPA |  |  |  |  |  |
|--|--|--|--|--|--|
| FLAMMABILITY LIMITS IN AIR:                |  |  |  |  |  |
| Autoignition                               |  |  |  |  |  |

| Autoignition<br>Temperature | Minimum temperature required to initiate combustion in air with no other source<br>of ignition   |
|-----------------------------|--|
| LEL                         | Lower Explosive Limit - lowest percent of vapor in air, by volume, that will<br>explode or ignite in the presence of an ignition source  |
| UEL                         | Upper Explosive Limit - highest percent of vapor in air, by volume, that will<br>explode or ignite in the presence of an ignition source |

#### HAZARD RATINGS:

| 0       | Minimal Hazard  | FLA |
|---------|-----------------|-----|
| 1       | Slight Hazard   | PL- |
| 2       | Moderate Hazard |     |
| 3       | Severe Hazard   |     |
| 4       | Extreme Hazard  |     |
| ACD     | Acidic          |     |
| ALK     | Alkaline        |     |
| COR     | Corrosive       | /   |
| W       | Use No Water    | HEA |
| ох      | Oxidizer        |     |
| TREFOIL | Radioactive     |     |



#### TOXICOLOGICAL INFORMATION:

| LD <sub>50</sub>   | Lethal Dose (solids & liquids) which kills 50% of the exposed animals |  |  |  |
|--|---|--|--|--|
| LD <sub>50</sub>   |   |  |  |  |
| LC <sub>50</sub>   | Lethal concentration (gases) which kills 50% of the exposed animal    |  |  |  |
| ppm  | Concentration expressed in parts of material per million parts        |  |  |  |
| TD <sub>Io</sub> Lowest dose to cause a symptom  |   |  |  |  |
| TCLo Lowest concentration to cause a symptom   |   |  |  |  |
| TD <sub>Io</sub> , LD <sub>Io</sub> , & LD <sub>o</sub> or Lowest dose (or concentration) to cause lethal or toxic effects |   |  |  |  |
| TC, TC <sub>o</sub> , LC <sub>io</sub> , & LC <sub>o</sub>   |   |  |  |  |
| IARC   | International Agency for Research on Cancer                           |  |  |  |
| NTP  | National Toxicology Program   |  |  |  |
| RTECS  | Registry of Toxic Effects of Chemical Substances                      |  |  |  |
| BCF  | Bioconcentration Factor   |  |  |  |
| TL <sub>m</sub>  | Median threshold limit  |  |  |  |
| log K <sub>ow</sub> or log K <sub>oc</sub>   | Coefficient of Oil/Water Distribution                                 |  |  |  |

#### **REGULATORY INFORMATION:**

| WHMIS | Canadian Workplace Hazardous Material Information System |  |  |  |  |
|-------|--|--|--|--|--|
| DOT   | U.S. Department of Transportation                        |  |  |  |  |
| тс    | Transport Canada   |  |  |  |  |
| EPA   | U.S. Environmental Protection Agency                     |  |  |  |  |
| DSL   | Canadian Domestic Substance List                         |  |  |  |  |
| NDSL  | Canadian Non-Domestic Substance List                     |  |  |  |  |
| PSL   | Canadian Priority Substances List                        |  |  |  |  |
| TSCA  | U.S. Toxic Substance Control Act                         |  |  |  |  |
| EU    | European Union (European Union Directive 67/548/EEC)     |  |  |  |  |
| WGK   | Wassergefährdungsklassen (German Water Hazard Class)     |  |  |  |  |

#### WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

| $\bigcirc$ | ۲         | ٢         |          | Ē          | ۲          |           | R        |
|------------|-----------|-----------|----------|------------|------------|-----------|----------|
| Class A    | Class B   | Class C   | Class D1 | Class D2   | Class D3   | Class E   | Class F  |
| Compressed | Flammable | Oxidizing | Toxic    | Irritation | Infectious | Corrosive | Reactive |

#### CLP/GHS (1272/2008/EC) PICTOGRAMS:

|           |           |          | $\Diamond$  |           |       |                       |                  |             |
|-----------|-----------|----------|-------------|-----------|-------|-----------------------|------------------|-------------|
| GHS01     | GHS02     | GHS03    | GHS04       | GHS05     | GHS06 | GHS07                 | GHS08            | GHS09       |
| Explosive | Flammable | Oxidizer | Pressurized | Corrosive | Toxic | Harmful<br>Irritating | Health<br>Hazard | Environment |