| | Safety Da | ta Sheet | |
|---|--|---|---|
| | Section 1: Id | entification | |
| Name: Hyper Strip | | Date Issu | ed: 5-4-15 |
| Generic Name: Stripper | | Product C | ode: 0166 |
| | | | |
| | th Summit Street Akron, Ohio 443 | | |
| Emergency Telephone: | | Product Information | า: 330-253-3535 |
| | Section 2: Hazard | (s) Identification | |
| | Potential He | | |
| Signal Word = Danger | | Label Elements: | ~ ~ |
| Hazard Category: | | | |
| Acute Oral Toxicity = 4 - | | | |
| - | 4 - Harmful in contact with skin | | ~~~`` |
| | = 1A to 1C - Causes severe skin bu | ms and eye damage | \vee \vee |
| =ye Damage/imtation = | 1 - Causes serious eye damage | | |
| Precautionary Statement | | | |
| - | athe dusts or mists, wash thoroughly | / after handling wear pro | tective gloves clothing eve |
| protection, face protectio | | , and handling, wear pro | |
| | I, rinse mouth, do not induce vomitir | ng. Take off contaminated | d clothing and rinse skin with |
| | o fresh air and keep comfortable for | | |
| • | several minutes. Remove contact le | o . | |
| , ····· | | | , e ee e e e e e e e e e e e e e e e e |
| Storage = Store containe | ers in an upright position. Ensure co | ntainer lids are in place a | nd secure when not in use |
| • | deral, state and local laws regarding | | |
| | ioral, clate and local lane regarang | | |
| | | | |
| Prolonged/Repeated Ex | posure Effects: | | |
| Prolonged/Repeated Ex Eve: Similar to effects fr | - | | |
| Eye: Similar to effects fr | om acute exposure | | |
| Eye: Similar to effects fr Skin: Similar to effects f | rom acute exposure rom acute exposure | | |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to ac | rom acute exposure rom acute exposure ute exposure | | |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to ac Ingestion: Similar to ac | rom acute exposure rom acute exposure ute exposure ute exposure | d based on a review of a | all component SDS's** |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to ac Ingestion: Similar to ac | rom acute exposure rom acute exposure ute exposure ite exposure isted potential effects are compile | | |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to ac Ingestion: Similar to ac **The above I | rom acute exposure rom acute exposure ute exposure ite exposure isted potential effects are compile Section 3: Composition In | formation on Ingredier | nts |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act Ingestion: Similar to act **The above I | rom acute exposure rom acute exposure ute exposure isted potential effects are compile Section 3: Composition In <u>Chemical Name</u> | formation on Ingredier <u>% by Vol</u> RQ# | nts OSHA <u>TWA</u> STEL |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act Ingestion: Similar to act **The above I <u>CAS Number</u> 111-76-2 | rom acute exposure rom acute exposure ute exposure isted potential effects are compile Section 3: Composition In <u>Chemical Name</u> 2-Butoxyethanol | formation on Ingredier <u>% by Vol</u> <u>RQ#</u> 35-45 No Data | nts OSHA <u>TWA STEL</u> 20ppm 50ppm |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to ac Ingestion: Similar to ac **The above I <u>CAS Number</u> 111-76-2 141-43-5 | rom acute exposure rom acute exposure ute exposure isted potential effects are compile Section 3: Composition In <u>Chemical Name</u> 2-Butoxyethanol Monoethanolamine | formation on Ingredier <u>% by Vol</u> <u>RQ#</u> 35-45 No Data 10-15 No Data | nts OSHA <u>TWA</u> STEL 20ppm 50ppm No Data No Data |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act Ingestion: Similar to act **The above I <u>CAS Number</u> 111-76-2 141-43-5 1310-58-3 | rom acute exposure rom acute exposure ute exposure isted potential effects are compile <u>Section 3: Composition In</u> <u>Chemical Name</u> 2-Butoxyethanol Monoethanolamine Potassium Hydroxide | formation on Ingredier <u>% by Vol</u> RQ# 35-45 No Data 10-15 No Data <5 1000 | nts OSHA <u>TWA</u> <u>STEL</u> 20ppm 50ppm No Data No Data 2ppm 2ppm |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act with above 1 <u>CAS Number</u> 111-76-2 141-43-5 1310-58-3 **Components listed al | rom acute exposure rom acute exposure ute exposure isted potential effects are compile Section 3: Composition In <u>Chemical Name</u> 2-Butoxyethanol Monoethanolamine Potassium Hydroxide pove are hazardous as defined in | formation on Ingredier <u>% by Vol</u> <u>RQ#</u> 35-45 No Data 10-15 No Data <5 1000 29 CFR 1910.1200. The | nts <u>OSHA TWA STEL</u> 20ppm 50ppm No Data No Data 2ppm 2ppm bir quantities are proprietary. Al |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act with above 1 <u>CAS Number</u> 111-76-2 141-43-5 1310-58-3 **Components listed al | rom acute exposure rom acute exposure ute exposure isted potential effects are compile <u>Section 3: Composition In</u> <u>Chemical Name</u> 2-Butoxyethanol Monoethanolamine Potassium Hydroxide pove are hazardous as defined in omponents are considered non-ha | formation on Ingredier <u>% by Vol</u> RQ# 35-45 No Data 10-15 No Data <5 1000 29 CFR 1910.1200. The azardous and proprietary | nts <u>OSHA TWA STEL</u> 20ppm 50ppm No Data No Data 2ppm 2ppm bir quantities are proprietary. A |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act Ingestion: Similar to act **The above I <u>CAS Number</u> 111-76-2 141-43-5 1310-58-3 **Components listed at remaining c | rom acute exposure rom acute exposure ute exposure isted potential effects are compile Section 3: Composition In <u>Chemical Name</u> 2-Butoxyethanol Monoethanolamine Potassium Hydroxide pove are hazardous as defined in omponents are considered non-ha Section 4: First | formation on Ingredier <u>% by Vol</u> RQ# 35-45 No Data 10-15 No Data <5 1000 29 CFR 1910.1200. The azardous and proprietary Aid Measures | nts OSHA <u>TWA</u> <u>STEL</u> 20ppm 50ppm No Data No Data 2ppm 2ppm eir quantities are proprietary. Al / in their quantities** |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act Ingestion: Similar to act **The above I <u>CAS Number</u> 111-76-2 141-43-5 1310-58-3 **Components listed at remaining c | rom acute exposure rom acute exposure ute exposure isted potential effects are compile Section 3: Composition In <u>Chemical Name</u> 2-Butoxyethanol Monoethanolamine Potassium Hydroxide pove are hazardous as defined in omponents are considered non-ha Section 4: First vith large quantities of water for at lease | formation on Ingredier <u>% by Vol</u> <u>RQ#</u> 35-45 No Data 10-15 No Data <5 1000 29 CFR 1910.1200. The azardous and proprietary Aid Measures st 15 minutes. Obtain medi | OSHA TWA STEL QOPPm 50ppm No Data No No Data No Ppm 2ppm 2ppm Str quantities are proprietary. Al y in their quantities** Cal attention if irritation persists. |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act Ingestion: Similar to act **The above I <u>CAS Number</u> 111-76-2 141-43-5 1310-58-3 **Components listed at remaining c | rom acute exposure rom acute exposure ute exposure isted potential effects are compile Section 3: Composition In <u>Chemical Name</u> 2-Butoxyethanol Monoethanolamine Potassium Hydroxide pove are hazardous as defined in omponents are considered non-ha Section 4: First <i>v</i> ith large quantities of water for at leas with large quantities of water for at leas | formation on Ingredier <u>% by Vol</u> RQ# 35-45 No Data 10-15 No Data <5 1000 29 CFR 1910.1200. The azardous and proprietary Aid Measures st 15 minutes. Obtain medi st 15 minutes. Obtain medi | OSHA TWA STEL 20ppm 50ppm No Data No Data 2ppm 2ppm 2prm 2ppm 2prm 2ppm 2nd 2pp 2nd 2 |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act Ingestion: Similar to act **The above I <u>CAS Number</u> 111-76-2 141-43-5 1310-58-3 **Components listed at remaining co Eye: Flush affected area w Skin: Flush affected area w | rom acute exposure rom acute exposure ute exposure isted potential effects are compile <u>Section 3: Composition In</u> <u>Chemical Name</u> 2-Butoxyethanol Monoethanolamine Potassium Hydroxide pove are hazardous as defined in omponents are considered non-ha <u>Section 4: First</u> with large quantities of water for at lease with large quantities of water for at lease e experienced, remove victim to fresh | formation on Ingredier <u>% by Vol</u> RQ# 35-45 No Data 10-15 No Data <5 1000 29 CFR 1910.1200. The azardous and proprietary Aid Measures st 15 minutes. Obtain medi st 15 minutes. Obtain medi | OSHA TWA STEL 20ppm 50ppm No Data No Data 2ppm 2ppm 2pm 2ppm vin their quantities are proprietary. Algoing the structure of |
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| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act Ingestion: Similar to act **The above I CAS Number 111-76-2 141-43-5 1310-58-3 **Components listed at remaining co Eye: Flush affected area w Skin: Flush affected area w Inhalation: If symptoms are Ingestion: Obtain medical | rom acute exposure rom acute exposure ute exposure isted potential effects are compile Section 3: Composition In <u>Chemical Name</u> 2-Butoxyethanol Monoethanolamine Potassium Hydroxide pove are hazardous as defined in omponents are considered non-ha <u>Section 4: First</u> with large quantities of water for at leas with large quantities of water for at leas with large quantities of water for at leas attention. <u>Section 5: Fire Fig</u> | formation on Ingredier <u>% by Vol</u> RQ# 35-45 No Data 10-15 No Data <5 1000 29 CFR 1910.1200. The azardous and proprietary Aid Measures st 15 minutes. Obtain medi air. Obtain medical attention fire Figh | OSHA TWA STEL 20ppm 50ppm No Data No Data 2ppm 2ppm 2pr 2ppm 2ir quantities are proprietary. All / in their quantities** cal attention if irritation persists. ical attention if irritation persists. on if irritation persists. ting Methods: Use methods |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act ingestion: Similar to act **The above I <u>CAS Number</u> 111-76-2 141-43-5 1310-58-3 **Components listed at remaining co Eye: Flush affected area w Skin: Flush affected area w Skin: Flush affected area w Inhalation: If symptoms are ingestion: Obtain medical Flash Point: N/A Auto ignition Temperatu | rom acute exposure rom acute exposure ute exposure isted potential effects are compile <u>Section 3: Composition In</u> <u>Chemical Name</u> 2-Butoxyethanol Monoethanolamine Potassium Hydroxide pove are hazardous as defined in omponents are considered non-ha <u>Section 4: First</u> <i>i</i> th large quantities of water for at leas with large quantities of water for at leas with large quantities of water for at leas the experienced, remove victim to fresh attention. <u>Section 5: Fire Fig</u> | formation on Ingredier <u>% by Vol</u> RQ# 35-45 No Data 10-15 No Data <5 1000 29 CFR 1910.1200. The azardous and proprietary Aid Measures st 15 minutes. Obtain medi air. Obtain medical attention fire Figh | OSHA TWA STEL 20ppm 50ppm No Data No Data 2ppm 2ppm 2pr 1000000000000000000000000000000000000 |
| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act ingestion: Similar to act **The above I <u>CAS Number</u> 111-76-2 141-43-5 1310-58-3 **Components listed at remaining c Eye: Flush affected area w Skin: Flush affected area w Skin: Flush affected area w Inhalation: If symptoms are ingestion: Obtain medical Flash Point: N/A Auto ignition Temperatu Flammability Limits: N/A | rom acute exposure rom acute exposure ute exposure isted potential effects are compile Section 3: Composition Im <u>Chemical Name</u> 2-Butoxyethanol Monoethanolamine Potassium Hydroxide pove are hazardous as defined in omponents are considered non-ha <u>Section 4: First</u> with large quantities of water for at leas with large function. <u>Section 5: Fire Fig</u> ure: Not Determined | formation on Ingredier <u>% by Vol</u> RQ# 35-45 No Data 10-15 No Data <5 1000 29 CFR 1910.1200. The azardous and proprietary Aid Measures st 15 minutes. Obtain medi air. Obtain medical attention ghting Measures Fire Figh suitable for | OSHA TWA STEL 20ppm 50ppm No Data No Data 2ppm 2ppm 2pr 1000000000000000000000000000000000000 |
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| Eye: Similar to effects fr Skin: Similar to effects f Inhalation: Similar to act ingestion: Similar to act **The above I <u>CAS Number</u> 111-76-2 141-43-5 1310-58-3 **Components listed at remaining co Eye: Flush affected area w Skin: Flush affected area w Skin: Flush affected area w Inhalation: If symptoms are ingestion: Obtain medical Flash Point: N/A Auto ignition Temperatu Flammability Limits: N/A Extinguishing Media: Se | rom acute exposure rom acute exposure ute exposure isted potential effects are compile Section 3: Composition In <u>Chemical Name</u> 2-Butoxyethanol Monoethanolamine Potassium Hydroxide pove are hazardous as defined in omponents are considered non-ha <u>Section 4: First</u> with large quantities of water for at leas with large function. <u>Section 5: Fire Fig</u> are: Not Determined <u>Section 6: Accidenta</u> | formation on Ingredier <u>% by Vol</u> RQ# 35-45 No Data 10-15 No Data <5 1000 29 CFR 1910.1200. The azardous and proprietary Aid Measures st 15 minutes. Obtain medi air. Obtain medical attention ghting Measures Fire Figh suitable for bunding fire Unusual I Release Measures | OSHA TWA STEL QOPP 20ppm 50ppm No Data No Data No Data Prince 2ppm 2ppm Prince 2ppm 2ppm Prince 2ppm 2ppm Prince 2ppm 2ppm Prince 2pic 2pic Prince 2pic 2pic < |
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| | Section 7: Handlin | ng and Storage |
|------------------------------|-------------------------------------|---|
| Store containers in a | | iner lids are in place and secure when not in use. |
| | 0 | |
| CAS Number | Section 8: Expose Chemical Name | |
| 111-76-2 | | |
| | 2-Butoxyethanol Monoethanolamine | 20ppm 50ppm |
| 141-43-5 | | 3ppm 6ppm |
| 1310-58-3 | Potassium Hydroxide | 2ppm 2ppm |
| Engineering Controls: Use | e with adequate ventilation | |
| PPE for Routine Handling | and Spills: Wear safety glasses | and chemical resistant gloves. |
| Eyes: Safety glasses reco | | - |
| | gloves are recommended | |
| • | protection required w/ adequate | ventilation |
| | Section 9: Physical and | |
| Physical Form: Liquid | Odor: Characteristic | Solubility in H20: 100% |
| Color: Yellow | Specific Gravity: 1.00 | pH: 13 |
| Boiling Point: 210 *F Initia | | Vapor Density: >1 |
| Vapor Pressure: 20 mm F | | Evaporation Rate: <1 |
| | Section 10: Stabilit | |
| Chemical Stability: Stable | Hazardous Polymerization: | · · · |
| Materials to Avoid: N/A | Hazardous Decomposition | |
| Materials to Avoid. N/A | | |
| | Section 11: Toxicolo | |
| • | n on Components: No known ap | plicable information |
| Listed on NTP Report? No | | |
| Listed on IARC (Suspecte | | |
| | Section 12: Ecolog | |
| Exotoxicity: N/D | | cumulative Potential: N/D |
| Persistence and Degrada | | y in Soil? N/D |
| | Section 13: Disposa | |
| Revie | | regarding disposal of this product. |
| | Section 14: Transpor | |
| UN 1760, Corrosiv | | ains Monoethanolamine, Potassium Hydroxide) |
| | Section 15: Regula | tory Information |
| Contents of this S | SDS comply with OSHA's Hazard | Communication Standard 29 CRF 1910.1200. |
| TSCA Status: Monoethan | olamine and Potassium Hydroxic | le, which are components in this product are subject |
| the Toxic Substances Cor | ntrol Act (TSCA) section 12(b) ex | port notification requirements delineated at 40 CFF |
| part 707, subpart D. | | |
| EPA SARA Title III Chemi | cal Listings: No | |
| CERCLA Hazardous Subs | • | |
| | | tassium Hydroxide, Monoethanolamine) |
| Section 313 Toxic Chemic | | |
| | Section 16: Othe | r Information |
| 5/26/2015 The above info | | as currently formulated and is based on the |
| | | • |
| | | warranty, express or implied, as to the accuracy of t |
| | | handling are beyond seller's control. User is |
| roppoppipio to ovoluoto ol | avaliance information when usin | g product for any particular use and to comply with |
| Federal, State and Local I | | 51 51 15 |