

Safety Data Sheet

2079

SDS Revision Date: 08/21/2023

1. Identification

1.1. Product identifier

Product Identity 2079

Alternate Names 2079

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use See Technical Data Sheet.

1.3. Details of the supplier of the safety data sheet

Company Name STABOND CORPORATION
1722 W. 139th Street, GARDENA CA. 90249

Emergency

24 hour Emergency Telephone No. Chemtrec CCN 20994
24 hour emergency phone # 800 424 9300

Customer Service: STABOND CORPORATION 310 380 6168

2. Hazard(s) identification

2.1. Classification of the substance or mixture

| | |
|------------------------|--|
| Flam. Liq. 2;H225 | Highly Flammable liquid and vapor. |
| Eye Dam. 2A;H319 | Causes serious eye irritation. |
| Skin Sens. 1;H317 | May cause an allergic skin reaction. |
| Carc. 1B;H350 | May cause cancer. |
| Repr. 2;H361D | Suspected of damaging the unborn child. |
| STOT SE 3;H336 | May cause drowsiness or dizziness. |
| STOT RE 2;H373 | May cause damage to organs through prolonged or repeated exposure. Specific Target Organs: (central nervous system) |
| Aquatic Acute 2;H401 | Toxic to aquatic life. |
| Aquatic Chronic 3;H412 | Harmful to aquatic life with long lasting effects. |

2.2. Label elements



Danger

H225 Highly flammable liquid and vapor.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H336 May cause drowsiness and dizziness.

H350 May cause cancer.

H361d Suspected of damaging the unborn child.

H373 May cause damage to organs through prolonged or repeated exposure.

H401 Toxic to aquatic life.

H412 Harmful to aquatic life with long lasting effects.

[Prevention]

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat, sparks, open flames, and other ignition sources - No smoking.

P233 Keep container tightly closed.

P240 Ground, bond container and receiving equipment.

P241 Use explosion-proof electrical, ventilating, light, equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P260 Do not breathe dust, fume, mist, vapors or spray.

P262 Do not get in eyes, on skin, or on clothing.

P264 Wash thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves, eye protection, and face protection.

[Response]

P301+310 IF SWALLOWED: Immediately call a POISON CENTER, doctor or physician.

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P303+361+353 IF ON SKIN (or hair): Remove, take off immediately all contaminated clothing. Rinse skin with water, shower.

P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+313 IF exposed or concerned: Get medical advice or attention.

P312 Call a POISON CENTER, doctor or physician if you feel unwell.

P314 Get Medical advice or attention if you feel unwell.

P331 Do NOT induce vomiting.

P333+313 If skin irritation or a rash occurs: Get medical advice or attention.

P337+313 If eye irritation persists: Get medical advice or attention.

P362 Take off contaminated clothing and wash before reuse.

P370+378 In case of fire: Use extinguishing media listed in section 5 of SDS for extinction.

[Storage]

P403+233 Store in a well ventilated place. Keep container tightly closed.

P403+235 Store in a well ventilated place. Keep cool.

P405 Store locked up.

[Disposal]

P501 Dispose of contents or container in accordance with local and national regulations.

3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

| Ingredient/Chemical Designations | Weight % | GHS Classification | Notes |
|--|------------|--|-------|
| Toluene CAS Number: 0000108-88-3 | 25 - 50 | Flam. Liq. 2;H225 Repr. 2;H361d Asp. Tox. 1;H304 STOT RE 2;H373 Skin Irrit. 2;H315 STOT SE 3;H336 | ---- |
| Distillates (petroleum), light distillate hydrotreating process, low-boiling CAS Number: 0068410-97-9 | 25 - 50 | Asp. Tox. 1;H304 | ---- |
| Neoprene rubber CAS Number: 0009010-98-4 | 10 - 25 | Not Classified | ---- |
| Kaolin CAS Number: 0001332-58-7 | 5 - 10 | Not Classified | ---- |
| Distillates, petroleum, steam-cracked, polymerized CAS Number: 0068131-77-1 | 1 - 5 | Not Classified | ---- |
| Extracts (petroleum), heavy paraffinic distillate solvent CAS Number: 0064742-04-7 | 1 - 5 | Carc. 1B;H350 | ---- |
| Rosin CAS Number: 0008050-09-7 | 1 - 5 | Skin Sens. 1;H317 | ---- |
| Carbon black CAS Number: 0001333-86-4 | 1 - 5 | Not Classified | ---- |
| Zinc oxide CAS Number: 0001314-13-2 | 1 - 5 | Aquatic Acute 1;H400 Aquatic Chronic 1;H410 | ---- |
| Disulfiram CAS Number: 0000097-77-8 | 0.10 - 1.0 | Acute Tox. 4;H302 STOT RE 2;H373 Skin Sens. 1;H317 Aquatic Acute 1;H400 Aquatic Chronic 1;H410 | ---- |

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

*PBT/vPvB - PBT-substance or vPvB-substance.

The full texts of the phrases are shown in Section 16.

Section 4. First aid measures

4.1. Description of first aid measures

General

In all cases of doubt, or when symptoms persist, seek medical attention.
Never give anything by mouth to an unconscious person.

Inhalation

Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention. Give nothing by mouth.

Eyes

Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.

Skin Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.

Ingestion Do not induce vomiting, give plenty of water. Seek medical attention.

4.2. Most important symptoms and effects, both acute and delayed

Overview Possible cancer hazard. Contains an ingredient which may cause cancer based on animal data (See Section 3 and Section 15 for each ingredient). Risk of cancer depends on duration and level of exposure.

Treat symptomatically. Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation, and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage. Check section 2.2 (GHS Label Elements) for further details.

Inhalation May cause drowsiness or dizziness.

Eyes Causes serious eye irritation.

Skin May cause an allergic skin reaction.

Section 5. Fire-fighting measures

5.1. Extinguishing media

Dry chemical, foam, carbon dioxide and water fog.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: Burning may produce fumes of hydrogen bromide. Chemical decomposition will produce hydrogen bromide.

Keep away from heat, sparks, open flames, and other ignition sources - No smoking.

Keep container tightly closed.

Ground, bond container and receiving equipment.

Use explosion-proof electrical, ventilating, light, equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Do not breathe dust, fume, mist, vapors or spray.

Do not get in eyes, on skin, or on clothing.

5.3. Advice for fire-fighters

High vapor concentrations (2-18% by volume) in air, exposed to high intensity spark or flame, can flash in confined or poorly ventilated areas. Vapors can flow along surfaces to distant ignition sources and flash back.

Cool closed containers exposed to fire by spraying them with water. Do not allow run off water and contaminants from fire fighting to enter drains or water ways.

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Section 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Remove sources of ignition, do not turn lights or unprotected electrical equipment on or off. In case of a major spill or spillage in a confined space evacuate the area and check that solvent vapor levels are below the Lower Explosive Limit before re-entering.

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3. Methods and material for containment and cleaning up

Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in section 8. Contain and absorb spillage with non-combustible materials e.g. sand, earth, and vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations.

Section 7. Handling and storage

7.1. Precautions for safe handling

Ground and bond metal containers when dispensing. Not smoking in areas of use or storage. Use only non-sparking tools near wet adhesive or solvent vapors. Solvent vapor is much heavier than air and can collect in dangerous concentrations in floor drains or low areas.

Store in cool, well ventilated area away from any ignition sources and strong oxidizing agents. Keep containers tightly closed when not in use. Do not transfer to plastic containers.

Ground and bond metal containers when dispensing. No smoking in areas of use or storage. Use only non-sparking tools near wet adhesive or solvent vapors. Solvent vapor is much heavier than air and can collect in dangerous concentrations in floor drains or low areas.

Check section 2.2 (GHS Label Elements) for further details. - [Prevention]

7.2. Conditions for safe storage, including any incompatibilities

Incompatible materials: Aluminum, caustic soda, caustic potash or oxidizing materials.

Check section 2.2 (GHS Label Elements) for further details. - [Storage]

7.3. Specific end use(s)

No data available.

Section 8. Exposure controls / personal protection

8.1. Control parameters

Exposure

| CAS No. | Ingredient | Source | Value |
|--------------|------------|--------|---|
| 0000097-77-8 | Disulfiram | OSHA | No Established Limit |
| | | ACGIH | TWA: 2 mg/m ³ |
| | | NIOSH | TWA 2 mg/m ³ [Precautions should be taken to avoid concurrent exposure to ethylene dibromide.] |

| | | | |
|--------------|--|-------|--|
| 0000108-88-3 | Toluene | OSHA | TWA (OSHA) 200 ppm C 300 ppm 500 ppm (10-minute maximum peak) STEL 150 ppm |
| | | ACGIH | TWA: 20 ppm |
| | | NIOSH | TWA 100 ppm (375 mg/m ³) STEL: 150 ppm (560 mg/m ³) |
| 0001314-13-2 | Zinc oxide | OSHA | TWA 5 mg/m ³ (fume) TWA 15 mg/m ³ (total dust) TWA 5 mg/m ³ (resp dust) |
| | | ACGIH | TWA: 2 mg/m ³ STEL: 10 mg/m ³ |
| | | NIOSH | 10 mg/m ³ STEL (fume) |
| 0001332-58-7 | Kaolin | OSHA | TWA 15 mg/m ³ (total) TWA 5 mg/m ³ (resp) |
| | | ACGIH | TWA: 2 mg/m ³ |
| | | NIOSH | TWA 10 mg/m ³ (total) TWA 5 mg/m ³ (resp) |
| 0001333-86-4 | Carbon black | OSHA | TWA 3.5 mg/m ³ |
| | | ACGIH | TWA: 3 mg/m ³ |
| | | NIOSH | TWA 3.5 mg/m ³ Ca TWA 0.1 mg PAHs/m ³ [in presence of polycyclic aromatic hydrocarbons (PAHs)] |
| 0008050-09-7 | Rosin | OSHA | No Established Limit |
| | | ACGIH | No Established Limit |
| | | NIOSH | No Established Limit |
| 0009010-98-4 | Neoprene rubber | OSHA | No Established Limit |
| | | ACGIH | No Established Limit |
| | | NIOSH | No Established Limit |
| 0064742-04-7 | Extracts (petroleum), heavy paraffinic distillate solvent | OSHA | No Established Limit |
| | | ACGIH | No Established Limit |
| | | NIOSH | No Established Limit |
| 0068131-77-1 | Distillates, petroleum, steam-cracked, polymerized | OSHA | No Established Limit |
| | | ACGIH | No Established Limit |
| | | NIOSH | No Established Limit |
| 0068410-97-9 | Distillates (petroleum), light distillate hydrotreating process, low-boiling | OSHA | No Established Limit |
| | | ACGIH | No Established Limit |
| | | NIOSH | No Established Limit |

8.2. Exposure controls

Respiratory

Atmospheric levels should be maintained below the exposure guideline. For normal use wear an NIOSH/MSHA approved air purifying, organic vapor cartridge respirator. For higher levels of exposure use an NIOSH/MSHA approved, full-face supplied air respirator or an approved positive pressure self-contained breathing apparatus.

Eyes

Safety glasses with side shields/goggles are recommended. Do not wear contact lenses.

Skin

Overalls which cover the body, arms and legs should be worn. Skin should not be exposed. All parts of the body should be washed after contact. Nitrile, butyl or polyvinyl alcohol gloves.

Engineering Controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.

Other Work Practices

Eye wash fountain or bottles. Solvent insoluble barrier hand cream. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

Check section 2.2 (GHS Label Elements) for further details.

Section 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|---|--|
| Appearance | Black Liquid |
| Odor | Solvent Odor |
| Odor threshold | Not Measured |
| pH | Not Measured |
| Melting point / freezing point | Not Measured |
| Initial boiling point and boiling range | 148 to 231F |
| Flash Point | 25F (TCC) |
| Evaporation rate (Ether = 1) | Slower than ether |
| Flammability (solid, gas) | Not Applicable |
| Upper/lower flammability or explosive limits | Lower Explosive Limit: 1.0% Upper Explosive Limit: 8.0% |
| Vapor pressure (Pa) | Not Measured |
| Vapor Density | Heavier than air |
| Specific Gravity | 1.0 |
| Solubility in Water | Nil |
| Partition coefficient n-octanol/water (Log Kow) | Not Measured |
| Auto-ignition temperature | Not Measured |
| Decomposition temperature | Not Measured |
| Viscosity (cSt) | Not Measured |
| Coating V.O.C. | 5.03 lb/gl (603 grams/liter) |

9.2. Other information

No other relevant information.

Section 10. Stability and reactivity

10.1. Reactivity

Hazardous Polymerization will not occur.

10.2. Chemical stability

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Gross water contamination can cause hydrolysis producing hydrogen bromide. Keep away from all ignition sources and heat.

10.5. Incompatible materials

Aluminum, caustic soda, caustic potash or oxidizing materials.

10.6. Hazardous decomposition products

Burning may produce fumes of hydrogen bromide. Chemical decomposition will produce hydrogen bromide.

Section 11. Toxicological information
Acute toxicity

Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation, and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

| Ingredient | Oral LD50, mg/kg | Skin LD50, mg/kg | Inhalation Vapor LC50, mg/L/4hr | Inhalation Dust/Mist LC50, mg/L/4hr | Inhalation Gas LC50, ppm |
|---|--------------------------------|-----------------------------------|---------------------------------|-------------------------------------|--------------------------|
| Toluene - (108-88-3) | 5,580.00, Rat - Category: NA | > 5,000.00, Rabbit - Category: NA | No data available. | No data available. | No data available. |
| Distillates (petroleum), light distillate hydrotreating process, low-boiling - (68410-97-9) | No data available. | No data available. | No data available. | No data available. | No data available. |
| Neoprene rubber - (9010-98-4) | No data available. | No data available. | No data available. | No data available. | No data available. |
| Kaolin - (1332-58-7) | No data available. | No data available. | No data available. | No data available. | No data available. |
| Distillates, petroleum, steam-cracked, polymerized - (68131-77-1) | No data available. | No data available. | No data available. | No data available. | No data available. |
| Extracts (petroleum), heavy paraffinic distillate solvent - (64742-04-7) | No data available. | No data available. | No data available. | No data available. | No data available. |
| Rosin - (8050-09-7) | >2,000.00, Rat - Category: 5 | >2,000.00, Rat - Category: 5 | No data available. | No data available. | No data available. |
| Carbon black - (1333-86-4) | > 10,000, Rat - Category: NA | No data available. | No data available. | No data available. | No data available. |
| Zinc oxide - (1314-13-2) | > 5,000.00, Rat - Category: NA | No data available. | No data available. | 5.70, Rat - Category: 5 | No data available. |
| Disulfiram - (97-77-8) | 1,860.00, Rat - Category: 4 | >2,000.00, Rabbit - Category: 5 | No data available. | No data available. | No data available. |

Carcinogen Data

| CAS No. | Ingredient | Source | Value |
|---------|------------|--------|-------|
|---------|------------|--------|-------|

| | | | |
|--------------|--|-------|---|
| 0000097-77-8 | Disulfiram | OSHA | Regulated Carcinogen: No; |
| | | NTP | Known: No; Suspected: No; |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No; |
| | | ACGIH | A4 |
| 0000108-88-3 | Toluene | OSHA | Regulated Carcinogen: No; |
| | | NTP | Known: No; Suspected: No; |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No; |
| | | ACGIH | A4 |
| 0001314-13-2 | Zinc oxide | OSHA | Regulated Carcinogen: No; |
| | | NTP | Known: No; Suspected: No; |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | No Established Limit |
| 0001332-58-7 | Kaolin | OSHA | Regulated Carcinogen: No; |
| | | NTP | Known: No; Suspected: No; |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | A4 |
| 0001333-86-4 | Carbon black | OSHA | Regulated Carcinogen: No; |
| | | NTP | Known: No; Suspected: No; |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; Group 4: No; |
| | | ACGIH | A3 |
| 0008050-09-7 | Rosin | OSHA | Regulated Carcinogen: No; |
| | | NTP | Known: No; Suspected: No; |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | No Established Limit |
| 0009010-98-4 | Neoprene rubber | OSHA | Regulated Carcinogen: No; |
| | | NTP | Known: No; Suspected: No; |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No; |
| | | ACGIH | No Established Limit |
| 0064742-04-7 | Extracts (petroleum), heavy paraffinic distillate solvent | OSHA | Regulated Carcinogen: No; |
| | | NTP | Known: No; Suspected: No; |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | No Established Limit |
| 0068131-77-1 | Distillates, petroleum, steam-cracked, polymerized | OSHA | Regulated Carcinogen: No; |
| | | NTP | Known: No; Suspected: No; |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | No Established Limit |
| 0068410-97-9 | Distillates (petroleum), light distillate hydrotreating process, low-boiling | OSHA | Regulated Carcinogen: No; |
| | | NTP | Known: No; Suspected: No; |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | No Established Limit |

| Classification | Category | Hazard Description |
|-------------------------|----------|--------------------|
| Acute toxicity (oral) | --- | Not Applicable |
| Acute toxicity (dermal) | --- | Not Applicable |

| | | |
|-------------------------------|-----|--|
| Acute toxicity (inhalation) | --- | Not Applicable |
| Skin corrosion/irritation | --- | Not Applicable |
| Serious eye damage/irritation | 2A | Causes serious eye irritation. |
| Respiratory sensitization | --- | Not Applicable |
| Skin sensitization | 1 | May cause an allergic skin reaction. |
| Germ cell mutagenicity | --- | Not Applicable |
| Carcinogenicity | 1B | May cause cancer. |
| Reproductive toxicity | 2 | Suspected of damaging the unborn child. |
| STOT-single exposure | --- | Not Applicable |
| STOT-single exposure | 3 | May cause drowsiness or dizziness. |
| STOT-repeated exposure | 2 | May cause damage to organs through prolonged or repeated exposure. |
| Aspiration hazard | --- | Not Applicable |

Section 12. Ecological information

12.1. Toxicity

Harmful to aquatic life with long lasting effects.

Aquatic Ecotoxicity

| Ingredient | 96 hr LC50 fish, mg/L | 48 hr EC50 crustacea, mg/L | ErC50 algae, mg/L |
|---|----------------------------|----------------------------|--|
| Toluene - (108-88-3) | 5.50, Oncorhynchus kisutch | 3.78, Ceriodaphnia dubia | 10.00, Skeletonema costatum |
| Distillates (petroleum), light distillate hydrotreating process, low-boiling - (68410-97-9) | No data available. | No data available. | No data available. |
| Neoprene rubber - (9010-98-4) | No data available. | No data available. | No data available. |
| Kaolin - (1332-58-7) | No data available. | No data available. | No data available. |
| Distillates, petroleum, steam-cracked, polymerized - (68131-77-1) | No data available. | No data available. | No data available. |
| Extracts (petroleum), heavy paraffinic distillate solvent - (64742-04-7) | No data available. | No data available. | No data available. |
| Rosin - (8050-09-7) | 1.70, Pimephales promelas | 10.00, Daphnia magna | 16.60, Pseudokirchneriella subcapitata |
| Carbon black - (1333-86-4) | 1,000.00, Danio rerio | No data available. | > 10,000, Desmodesmus subspicatus |
| Zinc oxide - (1314-13-2) | No data available. | 101.00, Daphnia magna | No data available. |
| Disulfiram - (97-77-8) | No data available. | No data available. | No data available. |

12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

Not Measured

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

No data available.

Section 13. Disposal considerations

13.1. Waste treatment methods

Observe all federal, state, and local regulations when disposing of this substance.

Section 14. Transport information

| | DOT (Domestic Surface Transportation) | IMO / IMDG (Ocean Transportation) | ICAO/IATA |
|------------------------------------|--|--|---|
| 14.1. UN number | UN1133 | UN1133 | UN1133 |
| 14.2. UN proper shipping name | UN1133, Adhesives, containing a flammable liquid, 3, II | Adhesives, containing a flammable liquid | Adhesives, containing a flammable liquid |
| 14.3. Transport hazard class(es) | DOT Hazard Class: 3 Sub Class: Not Applicable | IMDG: 3 Sub Class: Not Applicable | Air Class: 3 Sub Class: Not Applicable |
| 14.4. Packing group | II | II | II |
| 14.5. Environmental hazards | Marine Pollutant: Yes; | | |
| 14.6. Special precautions for user | Not Applicable | | |

Section 15. Regulatory information

Regulatory Overview The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.

Toxic Substance Control Act (TSCA) All components of this material are either listed or exempt from listing on the TSCA Inventory.

Note: Ethanol (Ethyl alcohol) has been placed on the California Proposition 65 Cancer and Developmental Lists when in alcoholic beverages.

EPCRA 302 Extremely Hazardous:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 313 Toxic Chemicals:

Toluene

Zinc oxide

Proposition 65 - Carcinogens (>0.0%):

Benzene
Cadmium
Ethylbenzene
Lead

Proposition 65 - Developmental Toxins (>0.0%):

Benzene
Lead
Toluene

Proposition 65 - Female Repro Toxins (>0.0%):

Lead
Toluene

Proposition 65 - Male Repro Toxins (>0.0%):

Benzene
Cadmium
Hexane
Lead

Proposition 65 Label Warning:

WARNING: This product can expose you to chemicals including [Benzene, Cadmium, Ethylbenzene , Lead], which are known to the State of California to cause cancer, and [Benzene, Cadmium, Hexane, Lead, Toluene], which are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Section 16. Other information

Revision Date 08/21/2023

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H225 Highly flammable liquid and vapor.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H336 May cause drowsiness and dizziness.

H350 May cause cancer.

H361d Suspected of damaging the unborn child.

H373 May cause damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

ALL INFORMATION IS BASED UPON DATA FROM MFG'S AND/OR TECHNICAL SOURCE, & IS BELIEVED TO BE ACCURATE. CONDITIONS OF USE ARE BEYOND OUR CONTROL & THEREFORE USERS ARE RESPONSIBLE TO VERIFY THIS DATA UNDER THEIR OWN CONDITIONS TO DETERMINE SUITABILITY FOR THEIR PURPOSE, & THEY ASSUME ALL RISKS OF USE, HANDLING, & DISPOSAL, OR FROM USE OF INFORMATION CONTAINED HEREIN. THIS INFORMATION RELATES ONLY TO THE PRODUCT DESIGNATED HEREIN, AND DOES NOT RELATE TO ITS USE IN COMBINATION WITH OTHER MATERIAL OR IN ANY OTHER PROCESS.

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