SAFETY DATA SHEETS

This SDS packet was issued with item: 076704670

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

076704183 076705164

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

IDENTITY (As Used on Label and List)

U.S. Department of Labor

DOT Hazard Class

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

Hazard Rating

01---

4= Extreme 3= High

Toxicity = 2 Fire = 3 Reactivity = 0

Item Code:

Personal Protection = C

0= Insignificant ** See Sect IV

2= Moderate

1= Slight

| HYDROXYLINE, HYDROXYLINE-TC HYDROXYLINE THINNER | UN 1993, Flammable liquid, nos, OSHA Haz. Class: Fl. Liq. C1 IB, ORM-D Consumer Commodity | | Liq. 05-xxxx | | |
|---------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------|--------------------------------------|------------|------------------------------|
| Section I - Contact | | | | | |
| Manufacturer's Name: George Taub Products & Fusion Co., Inc | | | ephone Numbe 0-424-9300, 7 | | |
| Address (<i>Number, Street, City, State, and ZIP Code):</i> 277 New York Ave Jersey City, N.J. 07307 | | e): Telephone Number for Information: 201-798-5353 | | | |
| | | Date Prepared: 06/13/11 | | | |
| | | Signature of P | reparer (option | al): | |
| Section II - Hazardous Ingredier | nts/Identi | ty Informatio | on | | |
| Hazardous Components (Specific Chemical Identity: Common Name(s)): | CAS R | EG. NO.: | OSHA PEL: | ACGIH TLV: | % (optional) : |

| Hazardous Components (Specific Chemical Identity; Common Name(s)): | CAS REG. NO.: | OSHA PEL: | ACGIH TLV: | % (optional) : |
|--------------------------------------------------------------------|---------------|-----------|------------|------------------------------|
| Methyl Ethyl Ketone | 78-93-3 | 200 ppm | 200 ppm | > 80 |
| Calcium Hydroxide | 1305-62-0 | | | < 3 |
| Titanium Dioxide | 13463-67-7 | | | < 4 |
| | | | | |
| | | | | |

Section III - Physical/Chemical Characteristics

| · · · · · · · · · · · · · · · · · | | | |
|-----------------------------------------------------------|--------------------------|--------------------------------------------------|-------------------------------------|
| Boiling Point: | Melting Point: | Evaporation Rate (Butyl Acetate = 1): > 1 | Viscosity: |
| 80C/176F initial | -86C/-123F initial | | 0.8 cps max @ pH 9.0 |
| Vapor Pressure (mm Hg): | Vapor Density (AIR = 1): | Specific Gravity $(H_2O = 1)$: | % Volatile (by weight): > 80 |
| 70 est. @ 20C/68F | > 1 | 0.95 | |
| Solubility in Water: Slightly as a dry film, Mo | derate in liquid form | | |

Appearance and Odor:

Low viscosity liquid, sweet, sharp odor. Hydroxyline - milky white; Hydroxyline TC - dentin color; Thinner - clear

Section IV - Fire and Explosion Hazard Data

| Flash Point (Method Used): | Auto Ignition Temp: | Flammable Lir | nits: LEL: | UEL: |
|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------|--------------------|----------|
| -4C/25F SFCC | 516C/961F est. | | 2.0 est. | 12.0 est |
| Extinguishing Media: 🗌 Foam | 🛛 "Alcohol" Foam 🛛 CO2 🖾 D | ry Chemical 🛛 🛛 | Water Spray 🗌 Othe | er |
| Special Fire Fighting Procedures: Wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSH-approved or equivalent) and full | | | | |

protective gear. Use water spray to cool containers. Do not use water on open flame. Dike fire area gently with fine, dry sand to extinguish fire.

Unusual Fire and Explosion Hazards:

Vapors can travel to a source of ignition and flash back. Material can form explosive vapors with air. Avoid contact with water.

| Section V - Reactivity Data | | | |
|--------------------------------------------------------|------------------------------------------------|--|--|
| Stability: 🛛 Stable 🗌 Unstable | Conditions to Avoid: N.A. | | |
| Incompatibility (Materials to Avoid): Strong oxidizers | | | |
| Hazardous Decomposition or Byproducts: N.A. | | | |
| Hazardous Polymerization: 🗌 May Occ | cur 🛛 Will Not Occur Conditions to Avoid: N.A. | | |

Section VI - Health Hazard Data

Route(s) of Entry: 🛛 Inhalation 🖾 Skin 🖾 Ingestion Workplace Exposure Limits: STEL= 125 ppm Methyl Ethyl Ketone

Health Hazards (Acute and Chronic): May cause nervous system depression (fatigue, drowsiness, dizziness), headache, nausea, stupor, Burning, tearing, redness and swelling of eyes, drying and cracking of skin.

Carcinogenicity: NTP IARC Monographs OSHA Regulated

No, but Proposition 65 (CA)-Warning - This product (may) contains trace amounts of heavy metals which the State of Calif. has determined are carcinogens or cause reproductive toxicity.

Signs and Symptoms of Exposure:

INHALATION/INGESTION: Solvent vapor or mist can cause headache, nausea, dizziness, incoordination, stupor, irritation of nose, throat, lungs. Irritation of digestive tract. Nervous system depression (fatigue, drowsiness, dizziness) SKIN/EYES: Burning, tearing, redness and swelling of eyes, transient corneal injury, drying and cracking of skin.

Medical Conditions - Generally Aggravated by Exposure: None known

Emergency and First Aid Procedures: INHALATION: Move subject to fresh air. Give artificial respiration if breathing has stopped. See a physician. EYE/SKIN CONTACT: Flush eyes with large amount of water for at least 15 min. Wash affected skin with soap and water. Remove and clean contaminated clothing. See Physician if irritation persists. INGESTION: Seek medical attention. If victim is drowsy/unconscious, place on the left side with head down. Do not give anything by mouth. If victim is conscious/alert, DO NOT induce vomiting. Neutralize by giving egg whites or milk. Otherwise wash out mouth with water and dilute by drinking large quantities of water.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Personal Precautions: Appropriate protective equipment must be worn for handling spill, see Section 8. If exposed to material, see Section 6. Environmental Precautions: Warning - Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

Waste Disposal Method:

Spill Clean up: Eliminate all ignition sources. Evacuate personnel to safe areas. Ventilate the area. Floor may be slippery, use caution. Soak up with inert absorbent material (Paper towel, sand, silica gel, sawdust). Avoid breathing vapor. Wear MSHA/NIOSH approved respirator. Note: Spills on porous surfaces can contaminate ground water. NORMAL DISPOSAL: Waste Classification: Methyl Ethyl Ketone (78-93-3), 40 CFR 261.20-.24. For discard, this is classified as a hazardous waste with the characteristic of ignitability and toxicity. RCRA #D001. Reportable quantity is 100 lbs. (40 CFR 302) Incinerate liquid and contaminated solids in accordance with local, state, and federal regulations. (See 40 CFR 268). For small quantity spills, allow solvent in paper towel to evaporate in well ventilated areas or outdoors (preferred). CONTAMINATED PACKAGING: Empty containers should be taken for local recycling or waste disposal.

Precautions to Be taken in Handling and Storing:

Limit storage of flammable material to approved areas. Keep properly ventilated. Ground all containers when transferring material. Store bottles away from heat. Keep away from open flame of bunsen burner or furnace. Keep containers tightly sealed. Periodically clean neck of bottle of resinous build up (clean inside of cap) to maintain proper seal. Do not smoke when using. Avoid storing near acids, chlorinated solvents. Add thinner as needed, to keep proper thinness of material.

Other Precautions: Storage Temp: 60C/140F min. STEL: 125 ppm MEK. CONTAINERS MAY BE HAZARDOUS WHEN EMPTY. Emptied containers contain residue. Follow all MSDS and labels. Keep away from spark.

Section VIII - Control Measures

Respiratory Protection (Specify Type):

None required if good ventilation is maintained. Otherwise self-contained breathing apparatus (pressure-demand, MSHA/NIOSH - approved or equivalent.)

Ventilation: 🛛 Local Exhaust 🗌 Mechanical (General) 🗌 Special 🗌 Other

Use explosion proof local exhaust ventilation with min. capture velocity of 100 ft/min at point of vapor evolution.

Protective Gloves: Chemical-resistant only Eye Protection: Chemical-resistant goggles

Other Protective Clothing or Equipment: Chemical-resistant apron or other impervious cloth

Work/Hygienic Practices: Eyewash, shower

Section IX – Toxicity Information

Data for MEK: Rat - Oral LD50: 3.3 g/kg, Rabbit - Dermal LD50: >8 ml/kg, Rat - Inhalation LC50: >2000 ppm / 2hrs

Section X – Regulatory Information

This product is considered hazardous under OSHA Hazard Communication. Standard (29CFR 1910.1200). This product is a 'controlled product' under Canadian Workplace Hazardous Materials Information System (WHMIS) SARA TITLE III: Sect 313 (40CFR372) above deminimus concentrations Methyl Ethyl Ketone (78-93-3), Titanium Dioxide. CERCLA (40CFR302.4) regulated components: MMA (RQ 1000 lbs), MEK (RQ 5000 lbs)

Disclaimer: While the information and recommendations set forth herein are believed to be accurate as of the date hereof, George Taub Products makes no warranty with respect thereto and disclaims all liability from reliance thereon.

09/10/2015

1. Identification

| 1.1. Product identifier | |
|-----------------------------------------------------------|-------------------------------------------------------------|
| Product Identity | Hydroxyline Thinner |
| Alternate Names | Hydroxyline Thinner |
| 1.2. Relevant identified uses of the substance or mix | ture and uses advised against |
| Intended use | See Technical Data Sheet. |
| Application Method | See Technical Data Sheet. |
| 1.3. Details of the supplier of the safety data sheet | |
| Company Name | George Taub Products & Fusion Co., Inc. 277 New York Ave |
| | Jersey City, NJ 07307 |
| Emergency | |
| CHEMTREC (USA) | (800) 424-9300 |
| 24 hour Emergency Telephone No. | 201-798-5353 |
| Customer Service: George Taub Products & Fusion Co., Inc. | Chemtrec: 800-424-9300, 703-527-3887 |

2. Hazard(s) identification

2.1. Classification of the substance or mixture

Flam. Liq. 2;H225Highly Flammable liquid and vapor.Eye Irrit. 2;H319Causes serious eye irritation.STOT SE 3;H336May cause drowsiness or dizziness.

2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.



H225 Highly flammable liquid and vapor.

H319 Causes serious eye irritation.

H336 May cause drowsiness and dizziness.

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[Prevention]:

P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.

P235 Keep cool.

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.

P261 Avoid breathing dust / fume / gas / mist / vapors / spray.

P264 Wash thoroughly after handling.

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

P280 Wear protective gloves / eye protection / face protection.

[Response]:

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

P304+312 IF INHALED: Call a POISON CENTER or doctor / physician if you feel unwell.

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

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

P340 Remove victim to fresh air and keep at rest in a position comfortable for breathing.

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.

P405 Store locked up.

[Disposal]:

P501 Dispose of contents / container in accordance with local / 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 |
|--------------------------------------|----------|----------------------------------------------------------|--------|
| Butanone CAS Number: 0000078-93-3 | 50 - 75 | Flam. Liq. 2;H225 Eye Irrit. 2;H319 STOT SE 3;H336 | [1][2] |

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

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

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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 | If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting. |
| 4.2. Most important sy | mptoms and effects, both acute and delayed |
| Overview INHALATION/INGESTION: Solvent vapor or mist can cause headache, nausea, dia incoordination, stupor, irritation of nose, throat, lungs. Irritation of digestive tract. Ne system depression (fatigue, drowsiness, dizziness) | |
| | SKIN/EYES: Burning, tearing, redness and swelling of eyes, transient corneal injury, drying and cracking of skin. |
| | Medical Conditions - Generally Aggravated by Exposure: pre-existing skin disorders, respiration, liver, kidney & Wilson's disease. 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. See section 2 for further details. |
| Inhalation | May cause drowsiness or dizziness. |
| Eyes | Causes serious eye irritation. |

5. Fire-fighting measures

5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO_2 , powder, water spray. Do not use: water jet.

5.2. Special hazards arising from the substance or mixture

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Hazardous decomposition: None at ambient temperature.

Keep away from heat / sparks / open flames / hot surfaces - No smoking.

Keep cool.

Ground / bond container and receiving equipment.

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

Use only non-sparking tools.

Take precautionary measures against static discharge.

Avoid breathing dust / fume / gas / mist / vapors / spray.

5.3. Advice for fire-fighters

Special Fire Fighting Procedures: Wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSHapproved or equivalent) and full protective gear. Use water spray to cool containers. Do not use water on open flame. Dike fire area gently with fine, dry sand to extinguish fire. Do not use halogenated hydrocarbon extinguishing agents.

Unusual Fire and Explosion Hazards: Vapors can travel to a source of ignition and flash back. Material can form explosive vapors with air. Avoid contact with water.

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6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

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

Personal Precautions: Appropriate protective equipment must be worn for handling spill, see Section 8. If exposed to material, see Section 6.

Environmental Precautions: Warning - Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

Waste Disposal Method:

Spill Clean up: Eliminate all ignition sources. Evacuate personnel to safe areas. Ventilate the area. Floor may be slippery, use caution. Soak up with inert absorbent material (Paper towel, sand, silica gel, sawdust). Avoid breathing vapor. Wear MSHA/NIOSH approved respirator. Note: Spills on porous surfaces can contaminate ground water. NORMAL DISPOSAL:

Waste Classification: Methyl Ethyl Ketone (78-93-3), 40 CFR 261.20-.24. For discard, this is classified as a hazardous waste with the characteristic of ignitability and toxicity. RCRA #D001. Reportable quantity is 100 lbs.(40 CFR 302) Incinerate liquid and contaminated solids in accordance with local, state, and federal regulations. (See 40 CFR 268). For small quantity spills, allow solvent in paper towel to evaporate in well ventilated areas or outdoors (preferred).

CONTAMINATED PACKAGING: Empty containers should be taken for local recycling or waste disposal.

7. Handling and storage

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7.1. Precautions for safe handling

See section 2 for further details. - [Prevention]:

7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

Incompatible materials: Water, acids, alkalis, chlorinated solvents

Precautions to Be Taken in Handling and Storing: Limit storage of flammable material to approved areas. Keep properly ventilated. Ground all containers when transferring material. Store bottles away from heat. Keep away from open flame of bunsen burner or furnace. Keep containers tightly sealed. Periodically clean neck of bottle of resinous build up (clean inside of cap) to maintain proper seal. Do not smoke when using. Avoid storing near acids, chlorinated solvents. Add thinner as needed, to keep proper thinness of material.

Other Precautions: Storage Temp: 60C/140F min. STEL: 125 ppm MEK. CONTAINERS MAY BE HAZARDOUS WHEN EMPTY. Emptied containers contain residue. Follow all MSDS and labels. Keep away from spark.

See section 2 for further details. - [Storage]:

7.3. Specific end use(s)

No data available.

8. Exposure controls and personal protection

8.1. Control parameters

Exposure

| CAS No. | Ingredient | Source | Value |
|--------------|------------|----------|------------------------------------------------|
| 0000078-93-3 | Butanone | OSHA | TWA 200 ppm (590 mg/m3) |
| | | ACGIH | TWA: 50 ppm STEL: 100 ppm |
| | | NIOSH | TWA 200 ppm (590 mg/m3) ST 300 ppm (885 mg/m3) |
| | | Supplier | No Established Limit |

Carcinogen Data

| CAS No. | Ingredient | Source | Value |
|--------------|------------|--------|--------------------------------------------------------------------|
| 0000078-93-3 | Butanone | OSHA | Select Carcinogen: No |
| | | NTP | Known: No; Suspected: No |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |

| 8.2. | Exposure | control | S |
|------|----------|---------|---|
| | - | | |

| Respiratory | If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators. |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eyes | Chemical-resistant goggles |
| Skin | Use chemical-resistant apron or other impervious clothing, and rubber boots if necessary, to avoid contaminating regular clothing and shoes and to prevent skin contact. Chemical resistant gloves. |
| Engineering Controls | Provide adequate ventilation. Where reasonably practicable this should be achieved by the |

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

See section 2 for further details. - [Prevention]:

9. Physical and chemical properties

| Appearance | Clear, Colorless Liquid |
|-------------------------------------------------|---------------------------------|
| Odor | sweet/sharp odor |
| Odor threshold | Not determined |
| рН | Not Measured |
| Melting point / freezing point | -86 C/-123 F initial |
| Initial boiling point and boiling range | 80 C/176 F initial |
| Flash Point | -4 C/25 F (SFCC) |
| Evaporation rate (Ether = 1) | > 1 (Butyl Acetate = 1) |
| Flammability (solid, gas) | Not Applicable |
| Upper/lower flammability or explosive limits | Lower Explosive Limit: 1.8 est |
| | Upper Explosive Limit: 11.5 est |
| Vapor pressure (Pa) | 70 mmHg est. 20 C/68 F |
| Vapor Density | > 1 |
| Specific Gravity | 0.95 (H2O = 1) |
| Solubility in Water | Slight |
| Partition coefficient n-octanol/water (Log Kow) | Not Measured |
| Auto-ignition temperature | 516 C/961 F |
| Decomposition temperature | Not Measured |
| Viscosity (cSt) | 400 cPs max |
| 9.2. Other information | |

No other relevant information.

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

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Avoid contact with water, mineral acids, chlorinated solvents.

10.5. Incompatible materials

Water, acids, alkalis, chlorinated solvents.

10.6. Hazardous decomposition products

None at ambient temperature.

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.

| 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 |
|----------------------|--------------------------------|---------------------------------------|---------------------------------------|-------------------------------------------|--------------------------------|
| Butanone - (78-93-3) | 2,737.00, Rat - Category: 5 | 6,480.00, Rabbit - Category: NA | 32.00, Mouse - Category: NA | No data available | No data available |

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).

| 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 | 2 | Causes serious eye irritation. |
| Respiratory sensitization | | Not Applicable |
| Skin sensitization | | Not Applicable |
| Germ cell mutagenicity | | Not Applicable |
| Carcinogenicity | | Not Applicable |
| Reproductive toxicity | | Not Applicable |
| STOT-single exposure | 3 | May cause drowsiness or dizziness. |
| STOT-single exposure | | Not Applicable |

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| STOT-repeated exposure | Not Applicable |
|------------------------|--------------------|
| Aspiration hazard | Not Applicable |

12. Ecological information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data. Aquatic Ecotoxicity

| Ingredient | 96 hr LC50 fish, | 48 hr EC50 crustacea, | ErC50 algae, |
|----------------------|-------------------------------|-----------------------|-----------------------------------------|
| | mg/l | mg/l | mg/l |
| Butanone - (78-93-3) | 400.00, Cyprinodon variegatus | 520.00, Daphnia magna | 500.00 (96 hr), Skeletonema costatum |

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.

13. Disposal considerations

13.1. Waste treatment methods

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

14. Transport information

| | DOT (Domestic Surface Transportation) | IMO / IMDG (Ocean Transportation) | ICAO/IATA |
|-------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| 14.1. UN number | UN1993 | UN1993 | UN1993 |
| 14.2. UN proper shipping name | Flammable liquids, n.o.s., (Ethyl Methyl Ketone) | Flammable liquids, n.o.s., (Ethyl Methyl Ketone) | Flammable liquids, n.o.s., (Ethyl Methyl Ketone) |
| 14.3. Transport hazard class(es) | DOT Hazard Class: 3 | IMDG: 3 Sub Class: Not Applicable | Air Class: 3 |
| 14.4. Packing group | II | II | II |
| 14.5. Environmental | hazards | | |

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IMDG Marine Pollutant: No

14.6. Special precautions for user

No further information

| 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. | | | |
| WHMIS Classification | B2 D2B | | | |
| US EPA Tier II Hazards | Fire: Yes | | | |
| | Sudden Release of Pressure: No | | | |
| | Reactive: No | | | |
| | Immediate (Acute): Yes | | | |
| | Delayed (Chronic): No | | | |

EPCRA 311/312 Chemicals and RQs (lbs):

Butanone (5,000.00)

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:

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

Proposition 65 - Carcinogens (>0.0%):

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

Proposition 65 - Developmental Toxins (>0.0%):

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

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

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

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

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

New Jersey RTK Substances (>1%):

Butanone

Pennsylvania RTK Substances (>1%):

Butanone

16. Other information

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.

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

H225 Highly flammable liquid and vapor.

H319 Causes serious eye irritation.

H336 May cause drowsiness and dizziness.

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

End of Document