Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations Revision Date: 01/18/2016 Date of issue: 01/18/2016

SECTION 1: IDENTIFICATION

1.1. Product Identifier Product Form: Mixture

Product Name: MC509/4U CONCENTRATED CLEANER/DEGREASER

1.2. Intended Use of the Product

Use of the substance/mixture: Dilute for Multi-purpose surface cleaner/degreaser.

1.3. Name, Address, and Telephone of the Responsible Party

Company

Metalube Corporation 392 Jenks Drive Corona, CA 92880 T: 951-279-9181

4uproducts.com

1.4. Emergency Telephone Number

Emergency Number : 951-279-9181

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

Classification (GHS-US)

Skin Irrit. 2 H315
Eye Dam. 1 H318
Full text of H-phrases: see section 16

2.2. Label Elements

GHS-US Labeling

Hazard Pictograms (GHS-US)



Signal Word (GHS-US) : Danger

Hazard Statements (GHS-US) : H315 - Causes skin irritation.

H318 - Causes serious eye damage.

Precautionary Statements (GHS-US) : P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.

P280 - Wear protective gloves, protective clothing, and eye protection.

P302+P352 - If on skin: Wash with plenty of water.

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes.

Version: 1.0

Remove contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a poison center or doctor. P321 - Specific treatment (see section 4 on this SDS).

P332+P313 - If skin irritation occurs: Get medical advice/attention. P362 - Take off contaminated clothing and wash it before reuse.

2.3. Other Hazards

This product is meant to be diluted with water during it's final end use. The information expressed in this document is for the concentrated form before dilution. The hazards expressed in this document may be reduced during dilution for end use, appropriate precautions should be utilized. Exposure may aggravate pre-existing eye, skin, or respiratory conditions. If heated generation of gas in a closed system may cause pressure and container to rupture. Do not distill to dryness; product contains ingredients that may oxidize at elevated temperatures in large quantities.

2.4. Unknown Acute Toxicity (GHS-US)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

| OL: Wilkeare | | | |
|---------------------------|----------------------|---|---------------------------|
| Name | Product Identifier | % | Classification (GHS-US) |
| Proprietary Ingredient #1 | (CAS No) Proprietary | * | Acute Tox. 4 (Oral), H302 |
| | | | Eye Irrit. 2A, H319 |

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| Proprietary Ingredient #2 | (CAS No) Proprietary | * | Eye Irrit. 2A, H319 |
|----------------------------|----------------------|---|---|
| Proprietary Ingredient #3 | (CAS No) Proprietary | * | Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 |
| Proprietary Ingredient #4 | (CAS No) Proprietary | * | Met. Corr. 1, H290 Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335 |
| Proprietary Ingredient #5 | (CAS No) Proprietary | * | Comb. Dust, H232 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation:dust,mist), H332 Eye Dam. 1, H318 Aquatic Acute 2, H401 |
| Proprietary Ingredient #6† | (CAS No) Proprietary | * | Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Carc. 2, H351 |
| Proprietary Ingredient #7 | (CAS No) Proprietary | * | Met. Corr. 1, H290 Acute Tox. 4 (Dermal), H312 Skin Corr. 1A, H314 Eye Dam. 1, H318 Aquatic Acute 3, H402 |

Full text of H-phrases: see section 16

SECTION 4: FIRST AID MEASURES

4.1. Description of First Aid Measures

First-aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid Measures After Inhalation: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

First-aid Measures After Skin Contact: Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Obtain medical attention if irritation develops or persists.

First-aid Measures After Eye Contact: Rinse cautiously with water for at least 60 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

First-aid Measures After Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

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

Symptoms/Injuries: Causes skin irritation. Causes serious eye damage.

Symptoms/Injuries After Inhalation: Prolonged exposure may cause irritation.

Symptoms/Injuries After Skin Contact: Causes skin irritation. Redness, pain, swelling, itching, burning, dryness, and dermatitis.

Symptoms/Injuries After Eye Contact: Causes serious eye damage. May cause permanent damage to the cornea, iris, or conjunctiva.

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects. Ingestion of basic solutions may cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

Chronic Symptoms: None known.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Not flammable: Use extinguishing media for surrounding fire

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable.

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^{*}The specific chemical identity and/or exact percentage of composition has been withheld as a trade secret within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]. In the event of an emergency, chemical identities and exact percentages of the proprietary ingredients may need to be disclosed to emergency personnel upon request.

[†] The Carcinogen classification only applies at >= 5% of the product, therefore the overall product is not classified as a Carc 2.

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Explosion Hazard: Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions. Do not distill to dryness. Product can oxidize at elevated temperatures.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers. Do not get water inside containers. Do not apply water stream directly at source of leak. Remove containers from fire area if this can be done without risk. Do not breathe fumes from fires or vapors from decomposition.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. Use MSHA/NIOSH approved self-contained breathing apparatus and full protective gear.

Other Information: Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not breathe mist or spray. Do not get in eyes, on skin, or on clothing. Practice good housekeeping - spillage can be slippery on smooth surfaces.

6.1.1. For Non-emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE). See Section 8.2 for personal protection equipment recommendations.

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Responders

Protective Equipment: Equip cleanup crew with proper protection. See Section 8.2 for personal protection equipment recommendations.

Emergency Procedures: Ventilate area. Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

6.2. Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

6.3. Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Cautiously neutralize spilled liquid. Absorb and/or contain spill with inert material, then place in suitable container. If spilled directly onto the ground, remove sufficient soil to ensure material is fully recovered. Contact competent authorities after a spill.

6.4. Reference to Other Sections

See Heading 8. Exposure controls and personal protection. See Section 13, Disposal Considerations.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Precautions for Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not get in eyes, on skin, or on clothing. Avoid breathing mist, and spray. Use appropriate personal protection equipment (PPE).

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool and well-ventilated place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

Incompatible Products: Strong acids, strong oxidizers, reducing agents. Water reactive materials.

7.3. Specific End Use(s)

Dilute for Multi-purpose surface cleaner/degreaser

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), or OSHA (PEL).

| Proprietary Ingredient #7 (Proprietary) | | |
|---|-----------------------------|---------------------|
| USA ACGIH | ACGIH Ceiling (mg/m³) | 2 mg/m ³ |
| USA NIOSH | NIOSH REL (ceiling) (mg/m³) | 2 mg/m ³ |
| USA IDLH | US IDLH (mg/m³) | 10 mg/m³ |

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USA OSHA OSHA PEL (TWA) (mg/m³) 2 mg/m³

8.2. Exposure Controls

Appropriate Engineering Controls : Emergency eye wash fountains and safety showers should be available in the

immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

Personal Protective Equipment : Protective goggles. Gloves. Protective clothing. Insufficient ventilation: wear

respiratory protection.









Materials for Protective Clothing : Chemically resistant materials and fabrics.

Hand Protection: Wear protective gloves.Eye Protection: Chemical safety goggles.

Skin and Body Protection : Wear suitable protective clothing.

Respiratory Protection : Insufficient ventilation, wear NIOSH approved respirator.

Other Information : When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

Physical State: LiquidAppearance: AmberOdor: Slight Mint

Odor Threshold : No data available

pH : 13.5

Evaporation Rate No data available **Melting Point** : No data available **Freezing Point** : No data available 210 °F (98.89 °C) **Boiling Point Flash Point** : No data available **Auto-ignition Temperature** No data available **Decomposition Temperature** : No data available Flammability (solid, gas) : No data available No data available Vapor Pressure Relative Vapor Density at 20 °C No data available **Relative Density** No data available

Specific Gravity : 1.07

Solubility : Complete in water.

Partition Coefficient: N-Octanol/Water : No data available

Viscosity : No data available

9.2. Other Information No additional information available

SECTION 10: STABILITY AND REACTIVITY

- **10.1. Reactivity:** Hazardous reactions will not occur under normal conditions. Do not distill to dryness. Product can oxidize at elevated temperatures.
- **10.2. Chemical Stability:** Stable under recommended handling and storage conditions (see section 7).
- **10.3.** Possibility of Hazardous Reactions: Hazardous polymerization will not occur.
- 10.4. Conditions to Avoid: Extremely high or low temperatures, and incompatible materials.
- 10.5. Incompatible Materials: Strong acids, strong oxidizers, reducing agents. Water reactive materials.
- **10.6. Hazardous Decomposition Products:** Carbon oxides (CO, CO₂). Hydrocarbons. Nitrogen oxides. Sodium oxides. Aldehydes. Ketones. Organic acids.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information On Toxicological Effects

Acute Toxicity: Not classified

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| Proprietary Ingredient #1 (Proprietary) | | | |
|---|---|--|--|
| LD50 Oral Rat | 1620 μl/kg | | |
| LD50 Dermal Rabbit | > 2000 mg/kg | | |
| ATE (Oral) | 500.00 mg/kg body weight | | |
| Proprietary Ingredient #4 (Proprietary) | | | |
| LD50 Oral Rat | 1153 mg/kg | | |
| Proprietary Ingredient #3 (Proprietary) | Proprietary Ingredient #3 (Proprietary) | | |
| ATE (Oral) | 500.00 mg/kg body weight | | |
| Proprietary Ingredient #2 (Proprietary) | | | |
| LD50 Oral Rat | > 5000 mg/kg | | |
| LD50 Dermal Rabbit | > 2000 mg/kg | | |
| Proprietary Ingredient #5 (Proprietary) | | | |
| LD50 Oral Rat | 1780 mg/kg | | |
| ATE (Dust/Mist) | 1.50 mg/l/4h | | |
| Proprietary Ingredient #6 (Proprietary) | | | |
| LD50 Oral Rat | 1740 mg/kg | | |
| LD50 Dermal Rabbit | > 2000 mg/kg | | |
| LC50 Inhalation Rat | > 5 mg/l/4h | | |
| Proprietary Ingredient #7 (Proprietary) | | | |
| LD50 Dermal Rabbit | 1350 mg/kg | | |

Skin Corrosion/Irritation: Causes skin irritation.

pH: 13.5

Serious Eye Damage/Irritation: Causes serious eye damage.

pH: 13.5

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified **Carcinogenicity:** Not classified.

| Proprietary Ingredient #6 (Proprietary) | |
|---|---|
| IARC group | 2B |
| OSHA Hazard Communication Carcinogen List | In OSHA Hazard Communication Carcinogen list. |

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified Specific Target Organ Toxicity (Repeated Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Prolonged exposure may cause irritation.

Symptoms/Injuries After Skin Contact: Causes skin irritation. Redness, pain, swelling, itching, burning, dryness, and dermatitis. Symptoms/Injuries After Eye Contact: Causes serious eye damage. May cause permanent damage to the cornea, iris, or conjunctiva.

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects. Ingestion of basic solutions may cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

Chronic Symptoms: None known.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology - General : Not classified. In a 96 hour LC50 test MC509, in a 3:1 dilution, was found not to be hazardous to aquatic life.

| MC509/4U CONCENTRATED CLEANER/DEGREASER | | |
|---|---|--|
| LC50 Fish 1 | 458.7827 mg/l ((3:1 dilution) Exposure time: 96 h - Species: Pimephales promelas) | |
| Proprietary Ingredient #4 (Proprietary) | | |
| LC50 Fish 1 | 210 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static]) | |
| LC 50 Fish 2 | 210 mg/l (Exposure time: 96 h - Species: Brachydanio rerio) | |
| Proprietary Ingredient #2 (Proprietary) | | |
| EC50 Daphnia 1 | > 1020 ml/l (Exposure time: 48 h - Species: Daphnia magna [Flow-through]) | |
| Proprietary Ingredient #5 (Proprietary) | | |
| LC50 Fish 1 | 486 (Exposure time: 96h - Species: Lepomis macrochirus) | |

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| EC50 Daphnia 1 | 625 mg/l (Exposure time: 24 h - Species: Daphnia magna) |
|---|---|
| LC 50 Fish 2 | 59.8 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) |
| ErC50 (algae) | 3 mg/l (exposure time: 96 h - Species:Green Algae) |
| Proprietary Ingredient #6 (Proprietary) | |
| LC50 Fish 1 | 93 - 170 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |
| EC50 Daphnia 1 | 560 - 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| LC 50 Fish 2 | 175 - 225 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) |
| NOEC chronic crustacea | 9.3 mg/l |
| Proprietary Ingredient #7 (Proprietary) | |
| LC50 Fish 1 | 45.4 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static]) |
| EC50 Daphnia 1 | 40 mg/l |

12.2. Persistence and Degradability

| MC509/4U CONCENTRATED CLEANER/DEGREASER | |
|--|------------|
| Persistence and Degradability Readily biodegradable. | |
| Biochemical oxygen demand (BOD) | 44000 mg/l |

12.3. Bioaccumulative Potential

| MC509/4U CONCENTRATED CLEANER/DEGREASER | | |
|--|--|--|
| Bioaccumulative Potential Not established. | | |
| Proprietary Ingredient #5 (Proprietary) | | |
| Log Pow 5.01 (calculated) | | |

12.4. Mobility in Soil No additional information available

12.5. Other Adverse Effects

Other Information : Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, and international regulations.

Additional Information: Container may remain hazardous when empty. Continue to observe all precautions.

Ecology – Waste Materials: Avoid release to the environment. Keep out of sewers and waterways.

SECTION 14: TRANSPORT INFORMATION

14.1. In Accordance with DOT Not regulated for transport
14.2. In Accordance with IMDG Not regulated for transport
14.3. In Accordance with IATA Not regulated for transport

SECTION 15: REGULATORY INFORMATION

15.1 US Federal Regulations

SARA Section 311/312 Hazard Classes

| MC509/4U CONCENTRATED CLEANER/DEGREASER | | |
|---|---------------------------------|--|
| SARA Section 311/312 Hazard Classes | Immediate (acute) health hazard | |
| Proprietary Ingredient #1 (Proprietary) | | |
| Listed on the United States TSCA (Toxic Substances Contro | ol Act) inventory | |
| Proprietary Ingredient #4 (Proprietary) | | |
| Listed on the United States TSCA (Toxic Substances Contro | ol Act) inventory | |
| Proprietary Ingredient #3 (Proprietary) | | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | | |
| Proprietary Ingredient #2 (Proprietary) | | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | | |
| Proprietary Ingredient #5 (Proprietary) | | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | | |
| Proprietary Ingredient #6 (Proprietary) | | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | | |
| Proprietary Ingredient #7 (Proprietary) | | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | | |

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Immediate (acute) health hazard

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15.2 US State Regulations

Proprietary Ingredient #1 (Proprietary)

U.S. - Texas - Effects Screening Levels - Long Term

U.S. - Texas - Effects Screening Levels - Short Term

Proprietary Ingredient #4 (Proprietary)

U.S. - Texas - Effects Screening Levels - Long Term

U.S. - Texas - Effects Screening Levels - Short Term

Proprietary Ingredient #3 (Proprietary)

U.S. - Texas - Effects Screening Levels - Long Term

U.S. - Texas - Effects Screening Levels - Short Term

Proprietary Ingredient #2 (Proprietary)

U.S. - Texas - Effects Screening Levels - Long Term

U.S. - Texas - Effects Screening Levels - Short Term

Proprietary Ingredient #5 (Proprietary)

U.S. - Texas - Effects Screening Levels - Long Term

U.S. - Texas - Effects Screening Levels - Short Term

Proprietary Ingredient #6 (Proprietary)

U.S. - Illinois - Toxic Air Contaminant Carcinogens

U.S. - Illinois - Toxic Air Contaminants

RTK - U.S. - Massachusetts - Right To Know List

U.S. - Texas - Effects Screening Levels - Long Term

U.S. - Texas - Effects Screening Levels - Short Term

Proprietary Ingredient #7 (Proprietary)

U.S. - California - SCAQMD - Toxic Air Contaminants - Non-Cancer Acute

U.S. - California - Toxic Air Contaminant List (AB 1807, AB 2728)

U.S. - Connecticut - Hazardous Air Pollutants - HLVs (30 min)

U.S. - Connecticut - Hazardous Air Pollutants - HLVs (8 hr)

U.S. - Delaware - Pollutant Discharge Requirements - Reportable Quantities

U.S. - Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations

U.S. - Idaho - Non-Carcinogenic Toxic Air Pollutants - Emission Levels (ELs)

U.S. - Idaho - Occupational Exposure Limits - TWAs

U.S. - Louisiana - Reportable Quantity List for Pollutants

U.S. - Massachusetts - Oil & Hazardous Material List - Groundwater Reportable Concentration - Reporting Category 1

U.S. - Massachusetts - Oil & Hazardous Material List - Groundwater Reportable Concentration - Reporting Category 2

U.S. - Massachusetts - Oil & Hazardous Material List - Reportable Quantity

U.S. - Massachusetts - Oil & Hazardous Material List - Soil Reportable Concentration - Reporting Category 1

U.S. - Massachusetts - Oil & Hazardous Material List - Soil Reportable Concentration - Reporting Category 2

RTK - U.S. - Massachusetts - Right To Know List

U.S. - Massachusetts - Toxics Use Reduction Act

U.S. - Michigan - Occupational Exposure Limits - Ceilings

U.S. - Michigan - Polluting Materials List

U.S. - Minnesota - Chemicals of High Concern

U.S. - Minnesota - Hazardous Substance List

U.S. - Minnesota - Permissible Exposure Limits - Ceilings

U.S. - New Jersey - Discharge Prevention - List of Hazardous Substances

RTK - U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - New Jersey - Special Health Hazards Substances List

U.S. - New York - Occupational Exposure Limits - Ceilings

U.S. - New York - Reporting of Releases Part 597 - List of Hazardous Substances

U.S. - North Dakota - Air Pollutants - Guideline Concentrations - 1-Hour

U.S. - Oregon - Permissible Exposure Limits - TWAs

RTK - U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

RTK - U.S. - Pennsylvania - RTK (Right to Know) List

U.S. - Rhode Island - Air Toxics - Acceptable Ambient Levels - 1-Hour

U.S. - Rhode Island - Air Toxics - Acceptable Ambient Levels - Annual

U.S. - South Carolina - Toxic Air Pollutants - Maximum Allowable Concentrations

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- U.S. South Carolina Toxic Air Pollutants Pollutant Categories
- U.S. Tennessee Occupational Exposure Limits Ceilings
- U.S. Texas Effects Screening Levels Long Term
- U.S. Texas Effects Screening Levels Short Term
- U.S. Vermont Permissible Exposure Limits Ceilings
- U.S. Washington Permissible Exposure Limits Ceilings
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights 25 Feet to Less Than 40 Feet
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights 40 Feet to Less Than 75 Feet
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights 75 Feet or Greater
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights Less Than 25 Feet

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date : 01/18/2016

 Other Information
 : This document has been prepared in accordance with the SDS

requirements of the OSHA Hazard Communication Standard 29 CFR

1910.1200.

GHS Full Text Phrases:

| Acute Tox. 4 (Dermal) | Acute toxicity (dermal) Category 4 |
|-------------------------------------|--|
| Acute Tox. 4 (Inhalation:dust,mist) | Acute toxicity (inhalation:dust,mist) Category 4 |
| Acute Tox. 4 (Oral) | Acute toxicity (oral) Category 4 |
| Aquatic Acute 2 | Hazardous to the aquatic environment - Acute Hazard Category 2 |
| Aquatic Acute 3 | Hazardous to the aquatic environment - Acute Hazard Category 3 |
| Carc. 2 | Carcinogenicity Category 2 |
| Comb. Dust | Combustible Dust |
| Eye Dam. 1 | Serious eye damage/eye irritation Category 1 |
| Eye Irrit. 2A | Serious eye damage/eye irritation Category 2A |
| Met. Corr. 1 | Corrosive to metals Category 1 |
| Skin Corr. 1A | Skin corrosion/irritation Category 1A |
| Skin Corr. 1B | Skin corrosion/irritation Category 1B |
| Skin Irrit. 2 | Skin corrosion/irritation Category 2 |
| STOT SE 3 | Specific target organ toxicity (single exposure) Category 3 |
| H232 | May form combustible dust concentrations in air |
| H290 | May be corrosive to metals |
| H302 | Harmful if swallowed |
| H312 | Harmful in contact with skin |
| H314 | Causes severe skin burns and eye damage |
| H315 | Causes skin irritation |
| H318 | Causes serious eye damage |
| H319 | Causes serious eye irritation |
| H332 | Harmful if inhaled |
| H335 | May cause respiratory irritation |
| H351 | Suspected of causing cancer |
| H401 | Toxic to aquatic life |
| H402 | Harmful to aquatic life |

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SDS US (GHS HazCom)

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