

# SAFETY DATA SHEET

Revision Date 17-Mar-2021

Version 10

# **1. IDENTIFICATION**

Product identifier Product Name

Gel Stain Early American

 Other means of identification
 80616

 Product Code
 80601, 80604, 80608, 80616

 SKU(s)
 80601, 80604, 80608, 80616

Recommended use of the chemical and restrictions on useRecommended UseNo information available.Uses advised againstNo information available

Details of the supplier of the safety data sheet Supplier Address Old Masters 303 19th St. SE Orange City, IA 51041 Phone: 712-737-4993 Fax: 712-737-4997

Emergency telephone number Emergency Telephone

Chemtrec 1-800-424-9300

# 2. HAZARDS IDENTIFICATION

#### **Classification**

#### **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

| Skin sensitization     | Category 1  |
|------------------------|-------------|
| Germ cell mutagenicity | Category 1B |
| Carcinogenicity        | Category 1A |
| Aspiration toxicity    | Category 1  |
| Flammable liquids      | Category 3  |

#### **Emergency Overview**

# Danger

#### Hazard statements

May cause an allergic skin reaction May cause genetic defects May cause cancer May be fatal if swallowed and enters airways Flammable liquid and vapor



I

| Appearance No information available | Physical state Liquid | Odor No information available |
|-------------------------------------|-----------------------|-------------------------------|

#### **Precautionary Statements - Prevention**

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Wear protective gloves Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking Keep container tightly closed Ground/bond container and receiving equipment Use only non-sparking tools Take precautionary measures against static discharge Use explosion-proof electrical/ ventilating/ lighting/ equipment

#### **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting In case of fire: Use CO2, dry chemical, or foam for extinction

#### **Precautionary Statements - Storage**

Store locked up Store in a well-ventilated place. Keep cool

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

# Hazards not otherwise classified (HNOC)

Other Information

- May be harmful in contact with skin
- Causes mild skin irritation
- Harmful to aquatic life with long lasting effects
- Harmful to aquatic life
- Unknown acute toxicity

0% of the mixture consists of ingredient(s) of unknown toxicity

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical name                     | CAS No     | Weight-% | Trade Secret |
|-----------------------------------|------------|----------|--------------|
| Solvent Naphtha, Medium Aliphatic | 64742-88-7 | 30 - 60  | *            |
| Mineral Spirits (Rule 66)         | 64742-47-8 | 7 - 13   | *            |
| Xylene                            | 1330-20-7  | 1 - 5    | *            |
| 1,2,4-Trimethylbenzene            | 95-63-6    | 1 - 5    | *            |
| Methyl Ethyl Ketoxime             | 96-29-7    | 0.1 - 1  | *            |
| Ethyl Benzene                     | 100-41-4   | 0.1 - 1  | *            |
| Crystalline Silica                | 14808-60-7 | 0.1 - 1  | *            |
| Mineral Spirits                   | 64742-48-9 | 0.1 - 1  | *            |

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

# 4. FIRST AID MEASURES

#### **Description of first aid measures**

Eye contact

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

|                                    | Consult a physician.   |
|------------------------------------|--|
| Skin Contact                       | Call a physician immediately.  |
| Inhalation                         | Move victim to fresh air. If breathing is irregular or stopped, administer artificial respiration.<br>Call a physician immediately.  |
| Ingestion                          | Do NOT induce vomiting. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Get medical attention. |
| Most important symptoms and effe   | cts, both acute and delayed  |
| Symptoms                           | No information available.  |
| Indication of any immediate medica | al attention and special treatment needed  |
| Note to physicians                 | Treat symptomatically.   |

# **5. FIRE-FIGHTING MEASURES**

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media CAUTION: Use of water spray when fighting fire may be inefficient.

#### Specific hazards arising from the chemical

Flammable.

Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

## Protective equipment and precautions for firefighters

Personal processions, protective equipment and emergency procedures

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

| Personal precautions, protective ed | <u>aupment and emergency procedures</u>   |  |  |
|-------------------------------------|---|--|--|
| Personal precautions                | Remove all sources of ignition. Use personal protective equipment as required.  |  |  |
| Environmental precautions           |   |  |  |
| Environmental precautions           | Do not flush into surface water or sanitary sewer system. See Section 12 for additional Ecological Information.         |  |  |
| Methods and material for containm   | ent and cleaning up   |  |  |
| Methods for containment             | Prevent further leakage or spillage if safe to do so.   |  |  |
| Methods for cleaning up             | Cover liquid spill with sand, earth or other non-combustible absorbent material. Soak up with inert absorbent material. |  |  |

# 7. HANDLING AND STORAGE

# Precautions for safe handling

Advice on safe handling Avoid contact with skin, eyes or clothing.

# Conditions for safe storage, including any incompatibilities

#### Storage Conditions

Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity).

Incompatible materials

Chlorinated compounds.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Control parameters

#### **Exposure Guidelines**

| Chemical name                     | ACGIH TLV                               | OSHA PEL   | NIOSH                                       |
|-----------------------------------|---|--|---|
| Xylene<br>1330-20-7               | STEL: 150 ppm<br>TWA: 100 ppm           | TWA: 100 ppm<br>TWA: 435 mg/m <sup>3</sup>                     | -   |
|                                   |   | (vacated) TWA: 100 ppm<br>(vacated) TWA: 435 mg/m <sup>3</sup> |   |
|                                   |   | (vacated) STEL: 150 ppm  |   |
|                                   |   | (vacated) STEL: 655 mg/m <sup>3</sup>                          |   |
| 1,2,4-Trimethylbenzene<br>95-63-6 | -                                       | -  | TWA: 25 ppm<br>TWA: 125 mg/m <sup>3</sup>   |
| Ethyl Benzene                     | TWA: 20 ppm                             | TWA: 100 ppm   | IDLH: 800 ppm                               |
| 100-41-4                          |   | TWA: 435 mg/m <sup>3</sup>                                     | TWA: 100 ppm                                |
|                                   |   | (vacated) TWA: 100 ppm   | TWA: 435 mg/m <sup>3</sup>                  |
|                                   |   | (vacated) TWA: 435 mg/m <sup>3</sup>                           | STEL: 125 ppm                               |
|                                   |   | (vacated) STEL: 125 ppm  | STEL: 545 mg/m <sup>3</sup>                 |
|                                   |   | (vacated) STEL: 545 mg/m <sup>3</sup>                          |   |
| Crystalline Silica                | TWA: 0.025 mg/m <sup>3</sup> respirable | TWA: 50 μg/m³ TWA: 50 μg/m³                                    | IDLH: 50 mg/m <sup>3</sup> respirable dust  |
| 14808-60-7                        | particulate matter                      | excludes construction work,                                    | TWA: 0.05 mg/m <sup>3</sup> respirable dust |
|                                   |   | agricultural operations, and                                   |   |
|                                   |   | exposures that result from the                                 |   |
|                                   |   | processing of sorptive clays                                   |   |
|                                   |   | (vacated) TWA: 0.1 mg/m <sup>3</sup>                           |   |
|                                   |   | respirable dust  |   |
|                                   |   | : (250)/(%SiO2 + 5) mppcf TWA                                  |   |
|                                   |   | respirable fraction  |   |
|                                   |   | : (10)/(%SiO2 + 2) mg/m <sup>3</sup> TWA                       |   |
|                                   |   | respirable fraction  |   |

NIOSH Immediately Dangerous to Life or Health

**Other Information** 

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

## Appropriate engineering controls

| Engineering Controls | Showers              |
|----------------------|----------------------|
|                      | Eyewash stations     |
|                      | Ventilation systems. |

## Individual protection measures, such as personal protective equipment

| General Hygiene Considerations | Handle in accordance with good industrial hygiene and safety practice.  |
|--------------------------------|---|
| Respiratory protection         | If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. |
| Skin and body protection       | No special technical protective measures are necessary.   |
| Eye/face protection            | No special technical protective measures are necessary.   |

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state

Liquid

| Appearance<br>Color                                    | No information available<br>No information available | Odor<br>Odor threshold | No information available<br>No information available |
|--|--|------------------------|--|
| Property_  | Values   | Remarks • Method       |  |
| pH   | No information available                             |                        |  |
| Melting point / freezing point                         | No information available                             |                        |  |
| Boiling point / boiling range                          | >= 80 °C / 176 °F                                    |                        |  |
| Flash point  | 39 °C / 102 °F                                       |                        |  |
| Evaporation rate                                       | No information available                             |                        |  |
| Flammability (solid, gas)<br>Flammability Limit in Air | No information available                             |                        |  |
| Upper flammability limit:                              | No information available                             |                        |  |
| Lower flammability limit:                              | No information available                             |                        |  |
| Vapor pressure   | No information available                             |                        |  |
| Vapor density  | No information available                             |                        |  |
| Specific Gravity                                       | 0.90   |                        |  |
| Water solubility                                       | No information available                             |                        |  |
| Solubility in other solvents                           | No information available                             |                        |  |
| Partition coefficient                                  | No information available                             |                        |  |
| Autoignition temperature                               | No information available                             |                        |  |
| Decomposition temperature                              | No information available                             |                        |  |
| Kinematic viscosity                                    | No information available                             |                        |  |
| Dynamic viscosity                                      | No information available                             |                        |  |
| Explosive properties                                   | No information available                             |                        |  |
| Oxidizing properties                                   | No information available                             |                        |  |
| Other Information                                      |  |                        |  |
| Softening point  | No information available                             |                        |  |
| Molecular weight                                       | No information available                             |                        |  |
| Liquid Density   | 7.54 lbs/gal   |                        |  |
| Bulk density   | No information available                             |                        |  |
| Percent solids by weight                               | 39.4%  |                        |  |
| Percent volatile by weight                             | 60.6%  |                        |  |
| Percent solids by volume                               | 29.9%  |                        |  |
| Actual VOC (Ibs/gal)                                   | 4.6  |                        |  |
| Actual VOC (grams/liter)                               | 548.1  |                        |  |
| EPA VOC (lbs/gal)                                      | 4.6  |                        |  |
| EPA VOC (grams/liter)                                  | 548.1  |                        |  |
| EPA VOC (lb/gal solids)                                | 15.3   |                        |  |

# **10. STABILITY AND REACTIVITY**

<u>Reactivity</u> No data available

# **Chemical stability**

Stable under recommended storage conditions.

#### Possibility of hazardous reactions None under normal processing.

Conditions to avoid Heat, flames and sparks.

Incompatible materials Chlorinated compounds.

# Hazardous decomposition products

Carbon oxides.

# **11. TOXICOLOGICAL INFORMATION**

# Information on likely routes of exposure

| Product Information | No data available  |
|---------------------|--------------------|
| Inhalation          | No data available. |
| Eye contact         | No data available. |
| Skin Contact        | No data available. |
| Ingestion           | No data available. |

#### **Component Information**

| Chemical name                                       | Oral LD50            | Dermal LD50                                   | Inhalation LC50                              |  |
|---|----------------------|---|--|--|
| Solvent Naphtha, Medium Aliphatic 64742-88-7        | > 25 mL/kg (Rat)     | > 3000 mg/kg (Rabbit)                         | > 13 mg/L (Rat)4 h                           |  |
| Mineral Spirits (Rule 66)<br>64742-47-8             | > 5000 mg/kg (Rat)   | > 2000 mg/kg (Rabbit)                         | > 5.2 mg/L (Rat)4 h                          |  |
| Xylene<br>1330-20-7                                 | = 3500 mg/kg (Rat)   | > 1700 mg/kg (Rabbit)> 4350<br>mg/kg (Rabbit) | = 29.08 mg/L (Rat)4 h = 5000<br>ppm (Rat)4 h |  |
| 2,4-Trimethylbenzene = 3280 mg/kg ( Rat )<br>5-63-6 |                      | > 3160 mg/kg (Rabbit)                         | = 18 g/m³(Rat)4 h                            |  |
| Methyl Ethyl Ketoxime = 930 mg/kg (Rat)<br>96-29-7  |                      | 1000 - 1800 mg/kg (Rabbit)                    | > 4.83 mg/L (Rat)4 h                         |  |
| Ethyl Benzene = 3500 mg/kg ( Rat<br>100-41-4        |                      | = 15400 mg/kg (Rabbit)                        | = 17.4 mg/L (Rat)4 h                         |  |
| Crystalline Silica<br>14808-60-7                    | > 22,500 mg/kg (Rat) | -   | -  |  |
| Mineral Spirits<br>64742-48-9                       | > 6000 mg/kg (Rat)   | > 3160 mg/kg (Rabbit)                         | > 8500 mg/m³(Rat)4 h                         |  |

#### Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

No information available.

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

| Sensitization<br>Germ cell mutagenicity<br>Carcinogenicity | No informati<br>No informati<br>No informati | on available.        |       |      |
|--|--|----------------------|-------|------|
| Chemical name  | ACGIH  | IARC                 | NTP   | OSHA |
| Xylene<br>1330-20-7  | -  | Group 3              | -     | -    |
| Ethyl Benzene<br>100-41-4                                  | A3   | Group 2B             | -     | Х    |
| Crystalline Silica<br>14808-60-7                           | A2   | Group 1              | Known | Х    |
| ACGIH (American Confere<br>A2 - Suspected Human Card       |  | dustrial Hygienists) |       | L    |

A3 - Animal Carcinogen IARC (International Agency for Research on Cancer) Group 1 - Carcinogenic to Humans Group 2B - Possibly Carcinogenic to Humans Group 3 - Not classifiable as a human carcinogen NTP (National Toxicology Program) Known - Known Carcinogen OSHA (Occupational Safety and Health Administration of the US Department of Labor) X - Present Reproductive toxicity No information available. STOT - single exposure No information available. STOT - repeated exposure No information available. Ethylbenzene has been classified by the International Agency for Research on Cancer Chronic toxicity (IARC) as possibly carcinogenic to humans (Group 2B). Prolonged or repeated

overexposure to ethylbenzene may result in adverse effects to the kidneys, liver, respiratory<br/>system, thyroid, testicles, and pituitary glands. May cause adverse effects on the bone<br/>marrow and blood-forming system.Target organ effects<br/>Aspiration hazardblood, Central nervous system, Eyes, Respiratory system, Skin.<br/>No information available.

## Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document mg/kg mg/l

# **12. ECOLOGICAL INFORMATION**

## **Ecotoxicity**

Harmful to aquatic life with long lasting effects

| 6.79% of the mixture consists of components(s) of unknown hazards to the aquatic enviro | nment |
|---|-------|
|---|-------|

| Chemical name                     | Algae/aquatic plants                | Fish                                | Crustacea                          |
|-----------------------------------|-------------------------------------|-------------------------------------|------------------------------------|
| Solvent Naphtha, Medium Aliphatic | 450: 96 h Pseudokirchneriella       | 800: 96 h Pimephales promelas       | 100: 48 h Daphnia magna mg/L       |
| 64742-88-7                        | subcapitata mg/L EC50               | mg/L LC50 static                    | EC50                               |
| Mineral Spirits (Rule 66)         | -                                   | 45: 96 h Pimephales promelas mg/L   | 4720: 96 h Den-dronereides         |
| 64742-47-8                        |                                     | LC50 flow-through 2.2: 96 h         | heteropoda mg/L LC50               |
|                                   |                                     | Lepomis macrochirus mg/L LC50       |                                    |
|                                   |                                     | static 2.4: 96 h Oncorhynchus       |                                    |
|                                   |                                     | mykiss mg/L LC50 static             |                                    |
| Xylene                            | -                                   | 13.4: 96 h Pimephales promelas      | 3.82: 48 h water flea mg/L EC50    |
| 1330-20-7                         |                                     | mg/L LC50 flow-through 13.1 - 16.5: | 0.6: 48 h Gammarus lacustris mg/L  |
|                                   |                                     | 96 h Lepomis macrochirus mg/L       | LC50                               |
|                                   |                                     | LC50 flow-through 13.5 - 17.3: 96 h |                                    |
|                                   |                                     | Oncorhynchus mykiss mg/L LC50       |                                    |
|                                   |                                     | 30.26 - 40.75: 96 h Poecilia        |                                    |
|                                   |                                     | reticulata mg/L LC50 static 2.661 - |                                    |
|                                   |                                     | 4.093: 96 h Oncorhynchus mykiss     |                                    |
|                                   |                                     | mg/L LC50 static 23.53 - 29.97: 96  |                                    |
|                                   |                                     | h Pimephales promelas mg/L LC50     |                                    |
|                                   |                                     | static 780: 96 h Cyprinus carpio    |                                    |
|                                   |                                     | mg/L LC50 semi-static 780: 96 h     |                                    |
|                                   |                                     | Cyprinus carpio mg/L LC50 7.711 -   |                                    |
|                                   |                                     | 9.591: 96 h Lepomis macrochirus     |                                    |
|                                   |                                     | mg/L LC50 static 19: 96 h Lepomis   |                                    |
|                                   |                                     | macrochirus mg/L LC50               |                                    |
| 1,2,4-Trimethylbenzene            | -                                   | 7.19 - 8.28: 96 h Pimephales        | 6.14: 48 h Daphnia magna mg/L      |
| 95-63-6                           |                                     | promelas mg/L LC50 flow-through     | ÉC50                               |
| Methyl Ethyl Ketoxime             | 83: 72 h Desmodesmus subspicatus    | 760: 96 h Poecilia reticulata mg/L  | 750: 48 h Daphnia magna mg/L       |
| 96-29-7                           | mg/L EC50                           | LC50 static 320 - 1000: 96 h        | EC50                               |
|                                   | -                                   | Leuciscus idus mg/L LC50 static     |                                    |
|                                   |                                     | 777 - 914: 96 h Pimephales          |                                    |
|                                   |                                     | promelas mg/L LC50 flow-through     |                                    |
| Ethyl Benzene                     | 438: 96 h Pseudokirchneriella       | 11.0 - 18.0: 96 h Oncorhynchus      | 1.8 - 2.4: 48 h Daphnia magna mg/L |
| 100-41-4                          | subcapitata mg/L EC50 2.6 - 11.3:   | mykiss mg/L LC50 static 4.2: 96 h   | EC50                               |
|                                   | 72 h Pseudokirchneriella            | Oncorhynchus mykiss mg/L LC50       |                                    |
|                                   | subcapitata mg/L EC50 static 4.6:   | semi-static 7.55 - 11: 96 h         |                                    |
|                                   | 72 h Pseudokirchneriella            | Pimephales promelas mg/L LC50       |                                    |
|                                   | subcapitata mg/L EC50 1.7 - 7.6: 96 | flow-through 9.1 - 15.6: 96 h       |                                    |
|                                   | h Pseudokirchneriella subcapitata   | Pimephales promelas mg/L LC50       |                                    |
|                                   | mg/L EC50 static                    | static 32: 96 h Lepomis macrochirus |                                    |
|                                   |                                     | mg/L LC50 static 9.6: 96 h Poecilia |                                    |
|                                   |                                     | reticulata mg/L LC50 static         |                                    |
| Mineral Spirits                   | -                                   | 2200: 96 h Pimephales promelas      | 2.6: 96 h Chaetogammarus marinus   |
| 64742-48-9                        |                                     | mg/L LC50                           | mg/L LC50                          |

#### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

| Chemical name                     | Partition coefficient |
|-----------------------------------|-----------------------|
| Xylene<br>1330-20-7               | 2.77 - 3.15           |
| 1,2,4-Trimethylbenzene<br>95-63-6 | 3.63                  |
| Methyl Ethyl Ketoxime<br>96-29-7  | 0.65                  |
| Ethyl Benzene<br>100-41-4         | 3.2                   |

Other adverse effects

No information available

# 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

**Disposal of wastes** Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging Do not reuse container.

US EPA Waste Number

D001 U019 U055 U220 U239

| Chemical name | RCRA | RCRA - Basis for Listing  | RCRA - D Series Wastes | RCRA - U Series Wastes |
|---------------|------|---------------------------|------------------------|------------------------|
| Xylene        | -    | Included in waste stream: | -                      | U239                   |
| 1330-20-7     |      | F039                      |                        |                        |
| Ethyl Benzene | -    | Included in waste stream: | -                      | -                      |
| 100-41-4      |      | F039                      |                        |                        |

This product contains one or more substances that are listed with the State of California as a hazardous waste.

| Chemical name | California Hazardous Waste Status |
|---------------|-----------------------------------|
| Xylene        | Toxic                             |
| 1330-20-7     | Ignitable                         |
| Ethyl Benzene | Toxic                             |
| 100-41-4      | Ignitable                         |

# 14. TRANSPORT INFORMATION

| DOT | Not regulated |
|-----|---------------|
| TDG | Not regulated |

# **15. REGULATORY INFORMATION**

International Inventories TSCA DSL/NDSL

Complies Complies \*

\* This product contains an unknown chemical, therefore, this product's compliance to the inventory list is NOT DETERMINED

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

## US Federal Regulations

## SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

| Chemical name                    | SARA 313 - Threshold Values % |
|----------------------------------|-------------------------------|
| Xylene - 1330-20-7               | 1.0                           |
| 1,2,4-Trimethylbenzene - 95-63-6 | 1.0                           |
| Ethyl Benzene - 100-41-4         | 0.1                           |

## SARA 311/312 Hazard Categories

| Acute health hazard               | Yes |
|-----------------------------------|-----|
| Chronic Health Hazard             | No  |
| Fire hazard                       | Yes |
| Sudden release of pressure hazard | No  |
| Reactive Hazard                   | No  |

## CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

| Chemical name             | CWA - Reportable<br>Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous<br>Substances |
|---------------------------|--------------------------------|------------------------|---------------------------|-------------------------------|
| Xylene<br>1330-20-7       | 100 lb                         | -                      | -                         | Х                             |
| Ethyl Benzene<br>100-41-4 | 1000 lb                        | X                      | Х                         | Х                             |

## CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

| Chemical name | Hazardous Substances RQs | CERCLA/SARA RQ | Reportable Quantity (RQ) |
|---------------|--------------------------|----------------|--------------------------|
| Xylene        | 100 lb                   | -              | RQ 100 lb final RQ       |
| 1330-20-7     |                          |                | RQ 45.4 kg final RQ      |
| Ethyl Benzene | 1000 lb                  | -              | RQ 1000 lb final RQ      |
| 100-41-4      |                          |                | RQ 454 kg final RQ       |

# US State Regulations

#### California Proposition 65

This product contains the following Proposition 65 chemicals

| Chemical name                                      | California Proposition 65 |
|--|---------------------------|
| Ethyl Benzene - 100-41-4                           | Carcinogen                |
| Crystalline Silica - 14808-60-7                    | Carcinogen                |
| Benzene(including benzene from gasoline) - 71-43-2 | Carcinogen                |
|  | Developmental             |
|  | Male Reproductive         |
| Cumene - 98-82-8                                   | Carcinogen                |
| Toluene - 108-88-3                                 | Developmental             |

## U.S. State Right-to-Know Regulations

| Chemical name                     | New Jersey | Massachusetts |
|-----------------------------------|------------|---------------|
| Xylene<br>1330-20-7               | Х          | X             |
| 1,2,4-Trimethylbenzene<br>95-63-6 | Х          | X             |
| Ethyl Benzene<br>100-41-4         | Х          | X             |
| Crystalline Silica<br>14808-60-7  | Х          | X             |
| Chemical name                     |            | Pennsylvania  |

| Xylene<br>1330-20-7               | X |
|-----------------------------------|---|
| 1,2,4-Trimethylbenzene<br>95-63-6 | X |

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

#### Hazardous air pollutants (HAPS) content

LIST OF HAZARDOUS AIR POLLUTANTS SUBJECT TO THE PROVISIONS OF THE CLEAN AIR ACT, TITLE I SECTION 112 'National Emission Standards for Hazardous Air Pollutants' (present individually at 1% by weight, or greater):

| Chemical name Weight | % of HAPS in Product | Pounds HAPS / Gal Product |
|----------------------|----------------------|---------------------------|
| Xylene<br>1330-20-7  | 1.97%                | 0.15                      |

# **16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION**

| NFPA_                                 | Health hazards 2                   | Flammability 2                  | Instability 0      | Physical and chemical<br>properties - |
|---------------------------------------|------------------------------------|---------------------------------|--------------------|---------------------------------------|
| <u>HMIS</u><br>Chronic Hazard Star Le | Health hazards 2 * gend *= Chronic | Flammability 2<br>Health Hazard | Physical hazards 0 | Personal protection X                 |

17-Mar-2021

**Revision Note** No information available

Disclaimer

Revision Date

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#### End of Safety Data Sheet