

# SAFETY DATA SHEET

Revision Date 12-May-2015 Version 2

# 1. IDENTIFICATION

**Product identifier** 

Product Name Gloss Black

Other means of identification

Product Code 46374 UN/ID no. UN1263

**SKU(s)** 46371, 46374, 46375, 463GAL, AV9463-940

Recommended use of the chemical and restrictions on use
Recommended Use
Uses advised against
No information available

Details of the supplier of the safety data sheet

Manufacturer Address Van Sickle Paint Mfg. Co.

PO Box 82222 Lincoln, NE 68501 Phone: 402-476-6558

Fax: 402-476-6749

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 2  |
| Specific target organ toxicity (repeated exposure) | Category 1  |
| Aspiration toxicity                                | Category 1  |
| Flammable liquids                                  | Category 3  |

#### **Emergency Overview**

# Danger

#### Hazard statements

May cause an allergic skin reaction

May cause genetic defects

Suspected of causing cancer

Causes damage to organs through prolonged or repeated exposure

May be fatal if swallowed and enters airways

Flammable liquid and vapor



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

Contaminated work clothing should not be allowed out of the workplace

Wear protective gloves

Do not breathe dust/fume/gas/mist/vapors/spray

Wash face, hands and any exposed skin thoroughly after handling

Do not eat, drink or smoke when using this product

Keep away from heat/sparks/open flames/hot surfaces. - 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

Unknown acute toxicity

14.23% 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 | 15 - 40  | *            |
| Calcium carbonate                 | 1317-65-3  | 5 - 10   | *            |
| Stoddard Solvent                  | 8052-41-3  | 1 - 5    | *            |
| Xylene                            | 1330-20-7  | 1 - 5    | *            |
| Carbon Black                      | 1333-86-4  | 1 - 5    | *            |
| Ethyl Benzene                     | 100-41-4   | 0.1 - 1  | *            |
| Methyl Ethyl Ketoxime             | 96-29-7    | 0.1 - 1  | *            |
| Cobalt 2-ethylhexanoate           | 136-52-7   | 0.1 - 1  | *            |

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

#### 4. FIRST AID MEASURES

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

General advice Immediate medical attention is required. In case of accident or unwellness, seek medical

advice immediately (show directions for use or safety data sheet if possible).

Eye contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician. Rinse thoroughly with plenty of water for at least 15 minutes, lifting

lower and upper eyelids. Consult a physician.

**Skin Contact** Wash off immediately with plenty of water. Call a physician immediately.

**Inhalation** Remove to fresh air. Call a physician. If breathing is irregular or stopped, administer

artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Move victim to fresh air. If not breathing, give artificial respiration. Call a

physician immediately.

**Ingestion** Do NOT induce vomiting. Rinse mouth. Drink plenty of water. If symptoms persist, call a

physician. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious

person. Get medical attention.

**Self-protection of the first aider** Remove all sources of ignition.

Most important symptoms and effects, both acute and delayed

**Symptoms** No information available.

Indication of any immediate medical attention and special treatment needed

# 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

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 equipment and emergency procedures

**Personal precautions** Remove all sources of ignition. Evacuate personnel to safe areas. Ensure adequate

ventilation, especially in confined areas. Use personal protective equipment as required.

**Environmental precautions** 

**Environmental precautions** 

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. See Section 12 for additional ecological information.

# Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pic

Pick up and transfer to properly labeled containers. Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). 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

Ensure adequate ventilation, especially in confined areas. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Take precautionary measures against static discharges. Use spark-proof tools and explosion-proof equipment. All equipment used when handling the product must be grounded. Avoid contact with skin, eyes or clothing.

#### Conditions for safe storage, including any incompatibilities

Storage Conditions Keep tightly closed in a dry and cool place. Keep in properly labeled containers. 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 IDLH   |
|--------------------------------|--|--|--|
| Calcium carbonate<br>1317-65-3 | -                                      | TWA: 15 mg/m³ total dust<br>TWA: 5 mg/m³ respirable fraction     | TWA: 10 mg/m³ total dust TWA: 5 mg/m³ respirable dust      |
| 1317-05-3                      |  | (vacated) TWA: 15 mg/m <sup>3</sup> total dust                   | 0 1  |
|                                |  | (vacated) TWA: 15 mg/m³ total dust                               |  |
|                                |  | fraction   |  |
| Stoddard Solvent               | TWA: 100 ppm                           | TWA: 500 ppm   | IDLH: 20000 mg/m <sup>3</sup>                              |
| 8052-41-3                      | TWA. 100 ppill                         | TWA: 2900 mg/m <sup>3</sup>                                      | Ceiling: 1800 mg/m <sup>3</sup> 15 min                     |
| 0032-41-3                      |  | (vacated) TWA: 100 ppm   | TWA: 350 mg/m <sup>3</sup>                                 |
|                                |  | (vacated) TWA: 100 ppm<br>(vacated) TWA: 525 mg/m <sup>3</sup>   | TVVA. 330 mg/m   |
| Videne                         | CTEL : 150 ppm                         | , ,  |  |
| Xylene<br>1330-20-7            | STEL: 150 ppm<br>TWA: 100 ppm          | TWA: 100 ppm<br>TWA: 435 mg/m <sup>3</sup>                       | <del>-</del>   |
| 1330-20-7                      | I WA. 100 ppili                        | (vacated) TWA: 100 ppm   |  |
|                                |  | (vacated) TWA: 100 ppm<br>(vacated) TWA: 435 mg/m <sup>3</sup>   |  |
|                                |  | (vacated) TVVA. 435 flig/flig<br>(vacated) STEL: 150 ppm         |  |
|                                |  | (vacated) STEL: 130 ppm<br>(vacated) STEL: 655 mg/m <sup>3</sup> |  |
| Carbon Black                   | TMA: 2 mg/m3 inhelphle freetien        |  | IDI II: 1750 mg/m3   |
| 1333-86-4                      | TWA: 3 mg/m³ inhalable fraction        | TWA: 3.5 mg/m <sup>3</sup> (vacated) TWA: 3.5 mg/m <sup>3</sup>  | IDLH: 1750 mg/m <sup>3</sup><br>TWA: 3.5 mg/m <sup>3</sup> |
| 1333-60-4                      |  | (vacaled) TVVA. 3.5 mg/m²  | 3  |
|                                |  |  | TWA: 0.1 mg/m³ Carbon black in                             |
|                                |  |  | presence of Polycyclic aromatic hydrocarbons PAH           |
| Ethid Dannana                  | T\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | TM/A: 400 mmm  |  |
| 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>                            |  |

NIOSH IDLH Immediately Dangerous to Life or Health

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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

**Eye/face protection** Tight sealing safety goggles.

**Skin and body protection** No special technical protective measures are necessary.

**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

Remarks • Method

provided in accordance with current local regulations.

General Hygiene Considerations When using do not eat, drink or smoke. Regular cleaning of equipment, work area and

clothing is recommended.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state liquid

AppearanceNo information availableOdorNo information availableColorNo information availableOdor thresholdNo information available

<u>Property</u> <u>Values</u>

pH No information available
Melting point/freezing point
Boiling point / boiling range
Flash point
Evaporation rate
Flammability (solid, gas)
No information available
No information available
No information available

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density

No information available
No information available
No information available
No information available

Specific Gravity 0.98

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
Molecular weight
VOC Content (%)

No information available
No information available
No information available

**Density** 8.16 lbs/gal

Bulk density No information available

Percent solids by weight 54.1%

Percent volatile by weight
Percent solids by volume
Actual VOC (lbs/gal)
Actual VOC (grams/liter)
EPA VOC (lbs/gal)
3.7
EPA VOC (grams/liter)
449.2
EPA VOC (lb/gal solids)
8.8

# 10. STABILITY AND REACTIVITY

#### Reactivity

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.

| Chemical Name                                | Oral LD50            | Dermal LD50                                 | Inhalation LC50                                |
|--|----------------------|---|--|
| Solvent Naphtha, Medium Aliphatic 64742-88-7 | > 5000 mg/kg (Rat)   | = 3000 mg/kg ( Rabbit )                     | > 5.28 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 |
| Carbon Black<br>1333-86-4                    | > 15400 mg/kg (Rat)  | > 3 g/kg(Rabbit)                            | -  |
| Ethyl Benzene<br>100-41-4                    | = 3500 mg/kg ( Rat ) | = 15400 mg/kg ( Rabbit )                    | = 17.2 mg/L (Rat)4 h                           |
| Methyl Ethyl Ketoxime<br>96-29-7             | = 930 mg/kg ( Rat )  | = 0.2 mg/kg(Rabbit)                         | = 20 mg/L (Rat)4 h                             |

# Information on toxicological effects

Symptoms No information available.

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

SensitizationNo information available.Germ cell mutagenicityNo information available.CarcinogenicityNo information available.

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| Chemical Name                    | ACGIH | IARC     | NTP | OSHA |
|----------------------------------|-------|----------|-----|------|
| Xylene<br>1330-20-7              | -     | Group 3  | -   | -    |
| Carbon Black<br>1333-86-4        | A3    | Group 2B | -   | Х    |
| Ethyl Benzene<br>100-41-4        | A3    | Group 2B | -   | Х    |
| Cobalt 2-ethylhexanoate 136-52-7 | -     | Group 2B | -   | Х    |

ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not classifiable as a human carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
No information available.
No information available.

**Chronic toxicity** Ethylbenzene has been classified by the International Agency for Research on Cancer

(IARC) as possibly carcinogenic to humans (Group 2B). Prolonged or repeated

overexposure to ethylbenzene may result in adverse effects to the kidneys, liver, respiratory

system, thyroid, testicles, and pituitary glands.

Target Organ Effects Central nervous system, Eyes, kidney, Lymphatic System, Respiratory system, Skin.

**Aspiration hazard** 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

This product contains a chemical which is listed as a marine pollutant according to DOT.

#### **Ecotoxicity**

16.54% of the mixture consists of components(s) of unknown hazards to the aquatic environment

| 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                              |
| Xylene                            | -                             | 13.4: 96 h Pimephales promelas       | 3.82: 48 h water flea mg/L EC50   |
| 1330-20-7                         |                               | mg/L LC50 flow-through 2.661 -       | 0.6: 48 h Gammarus lacustris mg/L |
|                                   |                               | 4.093: 96 h Oncorhynchus mykiss      | LC50                              |
|                                   |                               | mg/L LC50 static 13.5 - 17.3: 96 h   |                                   |
|                                   |                               | Oncorhynchus mykiss mg/L LC50        |                                   |
|                                   |                               | 13.1 - 16.5: 96 h Lepomis            |                                   |
|                                   |                               | macrochirus mg/L LC50                |                                   |
|                                   |                               | flow-through 19: 96 h Lepomis        |                                   |
|                                   |                               | macrochirus mg/L LC50 7.711 -        |                                   |
|                                   |                               | 9.591: 96 h Lepomis macrochirus      |                                   |
|                                   |                               | 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 30.26 -    |                                   |
|                                   |                               | 40.75: 96 h Poecilia reticulata mg/L |                                   |
|                                   |                               | LC50 static                          |                                   |
| Carbon Black                      | <del>-</del>                  | -                                    | 5600: 24 h Daphnia magna mg/L     |
| 1333-86-4                         |                               |                                      | EC50                              |

| Ethyl Benzene         | 4.6: 72 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 438: 96 h  | mykiss mg/L LC50 static 4.2: 96 h   | EC50                               |
|                       | Pseudokirchneriella subcapitata  | Oncorhynchus mykiss mg/L LC50       |                                    |
|                       | mg/L EC50 2.6 - 11.3: 72 h       | semi-static 7.55 - 11: 96 h         |                                    |
|                       | Pseudokirchneriella subcapitata  | Pimephales promelas mg/L LC50       |                                    |
|                       | mg/L EC50 static 1.7 - 7.6: 96 h | flow-through 32: 96 h Lepomis       |                                    |
|                       | Pseudokirchneriella subcapitata  | macrochirus mg/L LC50 static 9.1 -  |                                    |
|                       | mg/L EC50 static                 | 15.6: 96 h Pimephales promelas      |                                    |
|                       |                                  | mg/L LC50 static 9.6: 96 h Poecilia |                                    |
|                       |                                  | reticulata mg/L LC50 static         |                                    |
| Methyl Ethyl Ketoxime | 83: 72 h Desmodesmus subspicatus | 777 - 914: 96 h Pimephales          | 750: 48 h Daphnia magna mg/L       |
| 96-29-7               | mg/L EC50                        | promelas mg/L LC50 flow-through     | EC50                               |
|                       |                                  | 760: 96 h Poecilia reticulata mg/L  |                                    |
|                       |                                  | LC50 static 320 - 1000: 96 h        |                                    |
|                       |                                  | Leuciscus idus ma/L LC50 static     |                                    |

# Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

| Chemical Name                    | Partition coefficient |
|----------------------------------|-----------------------|
| Xylene<br>1330-20-7              | 2.77 - 3.15           |
| Ethyl Benzene<br>100-41-4        | 3.118                 |
| Methyl Ethyl Ketoxime<br>96-29-7 | 0.65                  |

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 U239

| Chemical Name             | RCRA | RCRA - Basis for Listing          | RCRA - D Series Wastes | RCRA - U Series Wastes |
|---------------------------|------|-----------------------------------|------------------------|------------------------|
| Xylene<br>1330-20-7       | -    | Included in waste stream:<br>F039 | -                      | U239                   |
| Ethyl Benzene<br>100-41-4 | -    | Included in waste stream:<br>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                         |
| Cobalt 2-ethylhexanoate | Toxic                             |
| 136-52-7                |                                   |

# **14. TRANSPORT INFORMATION**

**DOT** Not regulated

UN/ID no. UN1263 Packing Group III

Marine pollutant This product contains a chemical which is listed as a marine pollutant according to DOT.

# 15. REGULATORY INFORMATION

**International Inventories** 

Complies **TSCA** DSL/NDSL Complies \* Complies \* **EINECS/ELINCS ENCS** Does not comply \* Complies \* **IECSC** Complies \* **KECL PICCS** Does not comply \* **AICS** Does not comply \*

#### Legend:

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

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

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

# **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                           |
| Ethyl Benzene - 100-41-4 | 0.1                           |

# SARA 311/312 Hazard Categories

| Acute health hazard               | Yes |
|-----------------------------------|-----|
| Chronic Health Hazard             | Yes |
| 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                      | X                         | Х                             |

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

# **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 |  |
|---------------------------------|---------------------------|--|
| Carbon Black - 1333-86-4        | Carcinogen                |  |
| Ethyl Benzene - 100-41-4        | Carcinogen                |  |
| Crystalline Silica - 14808-60-7 | Carcinogen                |  |

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

| Chemical Name                                   | New Jersey | Massachusetts | Pennsylvania |
|---|------------|---------------|--------------|
| Solvent Naphtha, Medium Aliphatic<br>64742-88-7 | Х          | -             | -            |
| Calcium carbonate<br>1317-65-3                  | X          | Х             | Х            |
| Stoddard Solvent<br>8052-41-3                   | Х          | X             | Х            |
| Xylene<br>1330-20-7                             | Х          | Х             | Х            |
| Carbon Black<br>1333-86-4                       | Х          | Х             | Х            |
| Ethyl Benzene<br>100-41-4                       | Х          | Х             | Х            |
| Cobalt 2-ethylhexanoate<br>136-52-7             | Х          | -             | Х            |
| Diethylene Glycol Methyl Ether<br>111-77-3      | Х          | X             | Х            |
| Propylene Glycol Methyl Ether<br>107-98-2       | Х          | X             | Х            |
| Cobalt Hydroxide<br>21041-93-0                  | Х          | -             | Х            |
| Crystalline Silica<br>14808-60-7                | Х          | X             | Х            |
| Diethylene Glycol Butyl Ether<br>112-34-5       | Х          | -             | Х            |

#### 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':

| Chemical Name       | Weight % of HAPS in Product | Pounds HAPS / Gal Product |
|---------------------|-----------------------------|---------------------------|
| Xylene<br>1330-20-7 | 2.47%                       | 0.20                      |

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

NFPA Health hazards 2 Flammability 2 Instability 0 Physical and Chemical Properties -

HMIS Health hazards 2 \* Flammability 2 Physical hazards 0 Personal protection X

Chronic Hazard Star Legend \*= Chronic Health Hazard

Revision Date 12-May-2015

Revision Date Revision Note No information available 12-May-2015

**Disclaimer** 

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