1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

GHS product identifier

Product Name
Dykm Transparent Stain Aerosol - Steel Blue and Steel Red

Other means of identification

Part Number
Dk Blue - Steel Blue (80000), Red - Steel Red (80096)

Formula Code
Dk Blue - Steel Blue (8703A), Red - Steel Red (8704A)

UN-Number
UN1950

Synonyms
None

Recommended use of the chemical and restrictions on use

Recommended Use
Staining Colors

Uses advised against
No information available

Supplier’s details

Supplier Address
ITW PRO BRANDS
805 E. Old 56 Highway
Olathe, KS 66061
TEL: 1-800-443-9536

Emergency telephone number

Emergency Telephone Number
800-535-5053 Infotrac

2. HAZARDS IDENTIFICATION

Classification

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

<table>
<thead>
<tr>
<th>hazard category</th>
<th>classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Serious Eye Damage/Eye Irritation</td>
<td>Category 1</td>
</tr>
<tr>
<td>Reproductive Toxicity</td>
<td>Category 2</td>
</tr>
<tr>
<td>Specific Target Organ Systemic Toxicity (Single Exposure)</td>
<td>Category 3</td>
</tr>
<tr>
<td>Flammable aerosols</td>
<td>Category 1</td>
</tr>
<tr>
<td>Gases under pressure</td>
<td>Compressed gas</td>
</tr>
</tbody>
</table>

Page 1 / 11
## Emergency Overview

### Signal Word
Danger

### Hazard Statements
- Causes mild skin irritation
- Causes serious eye damage
- Suspected of damaging fertility or the unborn child
- May cause respiratory irritation
- May cause drowsiness or dizziness
- Extremely flammable aerosol
- Contains gas under pressure; may explode if heated

### Appearance
Red, Blue, Color: Thin viscosity, (for liquid)

### Physical State
Aerosol.

### Odor
Sweet, Solvent

### Precautionary Statements

#### Prevention
- Wear eye/face protection.
- Avoid breathing dust/fume/gas/mist/vapors/spray.
- Use only outdoors or in a well-ventilated area.
- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Use personal protective equipment as required.
- Keep away from heat/sparks/open flames/hot surfaces - No smoking.
- Do not spray on an open flame or other ignition source
- Pressurized container: Do not pierce or burn, even after use.

#### General Advice
- If exposed or concerned: Get medical attention/advice

#### Eyes
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Immediately call a POISON CENTER or doctor/physician.

#### Inhalation
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

#### Storage
- Store in a well-ventilated place. Keep container tightly closed.
- Store locked up.
- Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F
- Protect from sunlight

#### Disposal
- Dispose of contents/container to an approved waste disposal plant.

### Hazard Not Otherwise Classified (HNOC)
Not applicable

Other information

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Weight %</th>
<th>Trade secret</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>64-17-5</td>
<td>15-40</td>
<td>*</td>
</tr>
<tr>
<td>n-Butyl acetate</td>
<td>123-86-4</td>
<td>10-30</td>
<td>*</td>
</tr>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>7-13</td>
<td>*</td>
</tr>
<tr>
<td>n-Butyl alcohol</td>
<td>71-36-3</td>
<td>5-10</td>
<td>*</td>
</tr>
<tr>
<td>Diacetone alcohol</td>
<td>123-42-2</td>
<td>1-5</td>
<td>*</td>
</tr>
<tr>
<td>Nitrocelulose</td>
<td>9004-70-0</td>
<td>1-5</td>
<td>*</td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>67-63-0</td>
<td>1-5</td>
<td>*</td>
</tr>
<tr>
<td>n-Propyl acetate</td>
<td>109-60-4</td>
<td>1-5</td>
<td>*</td>
</tr>
<tr>
<td>Basic green 4</td>
<td>18015-76-4</td>
<td>0.1-1</td>
<td>*</td>
</tr>
</tbody>
</table>

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

### 4. FIRST AID MEASURES

**Description of necessary first-aid measures**

**General Advice**
Immediate medical attention is required. Show this safety data sheet to the doctor in attendance. If symptoms persist, call a physician.

**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.

**Skin Contact**
Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.

**Inhalation**
Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If symptoms persist, call a physician.

**Ingestion**
Rinse mouth. Drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Consult a physician if necessary

**Protection of First-aiders**
Use personal protective equipment. Remove all sources of ignition.

**Most important symptoms/effects, acute and delayed**

**Most Important Symptoms/Effects**
No information available.

**Indication of immediate medical attention and special treatment needed, if necessary**

**Notes to Physician**
Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media**
Carbon dioxide (CO\(_2\)). Foam. Dry chemical. Water fog.

**Unsuitable Extinguishing Media**
None

**Specific Hazards Arising from the Chemical**
Flammable. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Vapors may travel to source of ignition and flash back. Ruptured cylinders may rocket.
6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions  Ensure adequate ventilation.

Environmental Precautions

Environmental Precautions  See Section 12 for additional Ecological Information.

Methods and materials for containment and cleaning up

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

Methods for Cleaning Up  Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling  Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage  Keep containers tightly closed in a dry, cool and well-ventilated place.


8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Exposure Guidelines

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH IDLH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>STEL: 1000 ppm</td>
<td>TWA: 1000 ppm</td>
<td>IDLH: 3300 ppm 10% LEL</td>
</tr>
<tr>
<td>64-17-5</td>
<td></td>
<td>TWA: 1900 mg/m³</td>
<td>TWA: 1000 ppm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(vacated) TWA: 1000 ppm</td>
<td>TWA: 1900 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(vacated) TWA: 1900 mg/m³</td>
<td>TWA: 1900 mg/m³</td>
</tr>
<tr>
<td>n-Butyl acetate</td>
<td>STEL: 200 ppm</td>
<td>TWA: 150 ppm</td>
<td>IDLH: 1700 ppm</td>
</tr>
<tr>
<td>123-86-4</td>
<td>TWA: 150 ppm</td>
<td>TWA: 710 mg/m³</td>
<td>TWA: 150 ppm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(vacated) TWA: 150 ppm</td>
<td>TWA: 710 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(vacated) TWA: 710 mg/m³</td>
<td>TWA: 1900 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(vacated) STEL: 200 ppm</td>
<td>TWA: 1900 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(vacated) STEL: 950 mg/m³</td>
<td>TWA: 1900 mg/m³</td>
</tr>
<tr>
<td>Butane</td>
<td>STEL: 1000 ppm</td>
<td>(vacated) TWA: 800 ppm</td>
<td>TWA: 800 ppm</td>
</tr>
<tr>
<td>106-97-8</td>
<td></td>
<td>(vacated) TWA: 1900 mg/m³</td>
<td>TWA: 1900 mg/m³</td>
</tr>
<tr>
<td>Propane</td>
<td>TWA: 1000 ppm</td>
<td>TWA: 1000 ppm</td>
<td>IDLH: 2100 ppm</td>
</tr>
<tr>
<td>74-98-6</td>
<td></td>
<td>TWA: 1800 mg/m³</td>
<td>TWA: 1000 ppm</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TWA: 1800 mg/m³</td>
</tr>
</tbody>
</table>
### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks/ - Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Aerosol</td>
<td>Appearance</td>
</tr>
<tr>
<td>Odor</td>
<td>Sweet, Solvent</td>
<td>Red Blue, Color: Thin viscosity, (for liquid)</td>
</tr>
</tbody>
</table>

#### n-Butyl alcohol 71-36-3
- **TWA:** 20 ppm
- **TWA:** 100 ppm
  - (vacated) S
  - (vacated) Ceiling: 50 ppm
  - (vacated) Ceiling: 150 mg/m³
- **IDLH:** 1400 ppm
  - Ceiling: 50 ppm
  - Ceiling: 150 mg/m³

#### Diacetone alcohol 123-42-2
- **TWA:** 50 ppm
- **TWA:** 240 mg/m³
  - (vacated) TWA: 50 ppm
  - (vacated) TWA: 240 mg/m³
- **IDLH:** 1800 ppm
  - TWA: 50 ppm
  - TWA: 240 mg/m³

#### Isopropyl alcohol 67-63-0
- **STEL:** 400 ppm
- **TWA:** 200 ppm
- **TWA:** 400 ppm
  - (vacated) TWA: 400 ppm
  - (vacated) TWA: 980 mg/m³
  - (vacated) STEL: 500 ppm
  - (vacated) STEL: 1225 mg/m³
- **IDLH:** 2000 ppm
  - 10% LEL
  - TWA: 980 mg/m³
  - TWA: 400 ppm
  - STEL: 500 ppm
  - STEL: 1225 mg/m³

#### n-Propyl acetate 109-60-4
- **STEL:** 250 ppm
- **TWA:** 200 ppm
- **TWA:** 200 ppm
  - (vacated) TWA: 200 ppm
  - (vacated) TWA: 840 mg/m³
  - (vacated) STEL: 250 ppm
  - (vacated) STEL: 1050 mg/m³
- **IDLH:** 1700 ppm
  - TWA: 200 ppm
  - TWA: 840 mg/m³
  - STEL: 250 ppm
  - STEL: 1050 mg/m³

**Immediately Dangerous to Life or Health.** ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH:

Other Exposure Guidelines
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 Measures**
- Showers
- Eyewash stations
- Ventilation systems

**Individual protection measures, such as personal protective equipment**

**Eye/Face Protection**
No special protective equipment required. Avoid contact with eyes. Risk of contact, wear: Chemical splash goggles.

**Skin and Body Protection**
Chemical resistant gloves.

**Respiratory Protection**
None required under normal usage. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

**Hygiene Measures**
When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.
Water Solubility: Negligible
Solubility in other solvents: No data available
Partition coefficient: n-octanol/water: No data available
Autoignition Temperature: No data available
Decomposition Temperature: No data available
Viscosity: No data available

Flammable Properties: EXTREMELY FLAMMABLE
Explosive Properties: No data available
Oxidizing Properties: No data available

Other information:

<table>
<thead>
<tr>
<th>VOC Content (%)</th>
<th>8703A Dk Blue/Steel Blue: 95.59%</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8704A Red/Steel Red: 93.89%</td>
</tr>
<tr>
<td>VOC (g/l)</td>
<td>8703A Dk Blue/Steel Blue: 808 g/L</td>
</tr>
<tr>
<td></td>
<td>8704A Red/Steel Red: 797 g/L</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Reactivity
No data available.

Chemical stability
Stable under recommended storage conditions.

Possibility of hazardous reactions
None under normal processing.

Hazardous Polymerization
Hazardous polymerization does not occur.

Conditions to avoid
Heat, flames and sparks. Incompatible products.

Incompatible materials

Hazardous decomposition products
Carbon monoxide (CO). Carbon dioxide (CO₂). Soot.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information
Inhalation
Inhalation of vapors in high concentration may cause irritation of respiratory system. May cause drowsiness and dizziness.

Eye Contact
Irritating to eyes. Causes serious eye damage.

Skin Contact
May cause irritation.

Ingestion
May be harmful if swallowed. Ingestion may cause nausea and vomiting.
### Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms**

No information available.

**Delayed and immediate effects and also chronic effects from short and long term exposure**

**Sensitization**

No information available.

**Mutagenic Effects**

No information available.

**Carcinogenicity**

Ethanol has been shown to be carcinogenic in long-term studies only when consumed and abused as an alcoholic beverage. The table below indicates whether each agency has listed any ingredient as a carcinogen.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH</th>
<th>IARC</th>
<th>NTP</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>A3</td>
<td>Group 1</td>
<td>Known</td>
<td>X</td>
</tr>
<tr>
<td>Nitrocellulose</td>
<td></td>
<td>Group 2A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td></td>
<td>Group 3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ACGIH**: (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

**IARC**: (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans  
Group 3: Not Classifiable as to its Carcinogenicity to Humans

**NTP**: (National Toxicity Program)

Known - Known Carcinogen

**OSHA**: (Occupational Safety & Health Administration)

X - Present

**Reproductive Toxicity**

May damage fertility or the unborn child

**STOT - single exposure**

No information available.

**STOT - repeated exposure**

No information available.

**Chronic Toxicity**

Ethanol has been shown to be a reproductive toxin only when consumed as an alcoholic beverage. Ethanol has been shown to be carcinogenic in long-term studies only when consumed as alcoholic beverage.

**Target Organ Effects**

Respiratory system. Eyes. Skin. Central nervous system (CNS).

**Aspiration Hazard**

No information available.

**Numerical measures of toxicity - Product**

*The following values are calculated based on chapter 3.1 of the GHS document:*

<table>
<thead>
<tr>
<th>Product</th>
<th>Value</th>
<th>Unit</th>
<th>Acute toxicity estimate</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 Oral</td>
<td>5070 mg/kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50 Dermal</td>
<td>35146 mg/kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inhalation gas</td>
<td>251736</td>
<td>mg/L</td>
<td>Acute toxicity estimate</td>
</tr>
<tr>
<td>Dust/mist</td>
<td>63.6 mg/L</td>
<td></td>
<td>Acute toxicity estimate</td>
</tr>
<tr>
<td>Vapor</td>
<td>258.3 mg/L</td>
<td></td>
<td>Acute toxicity estimate</td>
</tr>
</tbody>
</table>

### 12. ECOLOGICAL INFORMATION
## Ecotoxicity

Toxic to aquatic life.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Toxicity to Algae</th>
<th>Toxicity to Fish</th>
<th>Toxicity to Microorganisms</th>
<th>Daphnia Magna (Water Flea)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol 64-17-5</td>
<td>LC50 96 h: 12.0 - 16.0 mL/L static</td>
<td>(Oncorhynchus mykiss) LC50 96 h: &gt; 100 mg/L static (Pimephales promelas) LC50 96 h: 13400 - 15100 mg/L flow-through (Pimephales promelas)</td>
<td>EC50 = 34634 mg/L 30 min</td>
<td>LC50 48 h: 9268 - 14221 mg/L (Daphnia magna) EC50 24 h: &gt; 10800 mg/L (Daphnia magna) EC50 48 h: = 2 mg/L Static (Daphnia magna)</td>
</tr>
<tr>
<td>n-Butyl acetate 123-86-4</td>
<td>EC50 72 h: = 674.7 mg/L (Desmodesmus subspicatus)</td>
<td>LC50 96 h: 17 - 19 mg/L flow-through (Pimephales promelas) LC50 96 h: = 100 mg/L static (Lepomis macrochirus) LC50 96 h: = 62 mg/L static (Leuciscus idus)</td>
<td>EC50 = 70.0 mg/L 5 min</td>
<td>EC50 24 h: = 72.8 mg/L (Daphnia magna)</td>
</tr>
<tr>
<td>n-Butyl alcohol 71-36-3</td>
<td>EC50 96 h: &gt; 500 mg/L (Desmodesmus subspicatus)</td>
<td>EC50 24 h: = 82.2 mg/L 15 min</td>
<td>EC50 48 h: = 1983 mg/L (Daphnia magna) EC50 48 h: = 1897 - 2072 mg/L Static (Daphnia magna)</td>
<td></td>
</tr>
<tr>
<td>Diacetone alcohol 123-42-2</td>
<td>LC50 96 h: = 420 mg/L static (Lepomis macrochirus) LC50 96 h: = 420 mg/L (Lepomis macrochirus)</td>
<td></td>
<td>EC50 24 h: = 8750 mg/L (Daphnia magna)</td>
<td></td>
</tr>
<tr>
<td>Isopropyl alcohol 67-63-0</td>
<td>EC50 96 h: &gt; 1000 mg/L (Desmodesmus subspicatus)</td>
<td>LC50 96 h: = 11130 mg/L static (Pimephales promelas) LC50 96 h: = 9640 mg/L flow-through (Pimephales promelas) LC50 96 h: &gt; 1400000 mg/L (Leuciscus idus)</td>
<td></td>
<td>EC50 48 h: = 13299 mg/L (Daphnia magna)</td>
</tr>
<tr>
<td>n-Propyl acetate 109-60-4</td>
<td>LC50 96 h: 56-64 mg/L flow-through (Pimephales promelas) LC50 96 h: 56-64 mg/L static (Pimephales promelas)</td>
<td></td>
<td></td>
<td>EC50 24 h: = 318 mg/L (Daphnia magna)</td>
</tr>
</tbody>
</table>

### Persistence and Degradability

No information available.

### Bioaccumulation

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Log Pow</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>-0.32</td>
</tr>
<tr>
<td>n-Butyl acetate</td>
<td>1.81</td>
</tr>
<tr>
<td>Butane</td>
<td>2.89</td>
</tr>
<tr>
<td>n-Butyl alcohol</td>
<td>0.785</td>
</tr>
<tr>
<td>Diacetone alcohol</td>
<td>1.03</td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>0.05</td>
</tr>
</tbody>
</table>

### Other Adverse Effects

No information available.

### 13. DISPOSAL CONSIDERATIONS

#### Waste Disposal Methods

Dispose of in accordance with local regulations.

#### Contaminated Packaging

Do not re-use empty containers.
This product contains one or more substances that are listed with the State of California as a hazardous waste.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>California Hazardous Waste</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>Toxic, Ignitable</td>
</tr>
<tr>
<td>n-Butyl acetate</td>
<td>Toxic</td>
</tr>
<tr>
<td>n-Butyl alcohol</td>
<td>Toxic</td>
</tr>
<tr>
<td>Nitrocellulose</td>
<td>Ignitable, Reactive</td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>Toxic, Ignitable</td>
</tr>
<tr>
<td>n-Propyl acetate</td>
<td>Toxic, Ignitable</td>
</tr>
<tr>
<td>Xanthylum,9-(2-carboxyphenyl)-3,6-bis(diethyl amino)-, hydrogenbis[3-(4,5-dihydro-3-methyl-5...</td>
<td>Toxic, Corrosive, Ignitable</td>
</tr>
</tbody>
</table>

### 14. TRANSPORT INFORMATION

#### DOT
- **UN-Number**: UN1950
- **Proper shipping name**: Aerosols
- **Hazard Class**: 2.1
- **Description**: UN1950, Aerosols, 2.1
- **Emergency Response Guide Number**: 126

#### TDG
- **UN-Number**: UN1950
- **Proper Shipping Name**: Aerosols
- **Hazard Class**: 2.1
- **Description**: UN1950, Aerosols, 2.1

#### MEX
- **UN-Number**: UN1950
- **Proper Shipping Name**: Aerosols
- **Hazard Class**: 2.1
- **Description**: UN1950, Aerosols, 2.1

#### ICAO
- **UN-Number**: UN1950
- **Proper shipping name**: Aerosols
- **Hazard Class**: 2.1
- **Description**: UN1950, Aerosols, 2.1

#### IATA
- **UN-Number**: UN1950
- **Proper Shipping Name**: Aerosols, flammable
- **Hazard Class**: 2.1
- **ERG Code**: 10L
- **Description**: UN1950, Aerosols, flammable, 2.1

#### IMDG/IMO
- **UN-Number**: UN1950
- **Proper Shipping Name**: Aerosols
- **Hazard Class**: 2
**15. REGULATORY INFORMATION**

### International Inventories

**TSCA**
Complies

**Legend**

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

### U.S. Federal Regulations

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:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Weight %</th>
<th>SARA 313 - Threshold Values %</th>
</tr>
</thead>
<tbody>
<tr>
<td>n-Butyl alcohol</td>
<td>71-36-3</td>
<td>8.23</td>
<td>1.0</td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>67-63-0</td>
<td>2.6575</td>
<td>1.0</td>
</tr>
</tbody>
</table>

### SARA 311/312 Hazard Categories

- **Acute Health Hazard**: Yes
- **Chronic Health Hazard**: Yes
- **Fire Hazard**: Yes
- **Sudden Release of Pressure Hazard**: Yes
- **Reactive Hazard**: No

### 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):

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CWA - Reportable Quantities</th>
<th>CWA - Toxic Pollutants</th>
<th>CWA - Priority Pollutants</th>
<th>CWA - Hazardous Substances</th>
</tr>
</thead>
<tbody>
<tr>
<td>n-Butyl acetate</td>
<td>5000 lb</td>
<td></td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>
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):

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Hazardous Substances RQs</th>
<th>Extremely Hazardous Substances RQs</th>
<th>RQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>n-Butyl acetate</td>
<td>5000 lb</td>
<td></td>
<td>RQ 5000 lb</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>final RQ</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>RQ 2270 kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>final RQ</td>
</tr>
<tr>
<td>n-Butyl alcohol</td>
<td>5000 lb</td>
<td></td>
<td>RQ 5000 lb</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>final RQ</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>RQ 2270 kg</td>
</tr>
</tbody>
</table>

U.S. State Regulations

California Proposition 65
This product contains the following Proposition 65 chemicals: Ethyl alcohol is only considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>California Prop. 65</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>64-17-5</td>
<td>Developmental</td>
</tr>
<tr>
<td>Michler’s ketone</td>
<td>90-94-8</td>
<td>Carcinogen</td>
</tr>
</tbody>
</table>

U.S. State Right-to-Know Regulations

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>New Jersey</th>
<th>Massachusetts</th>
<th>Pennsylvania</th>
<th>Illinois</th>
<th>Rhode Island</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>n-Butyl acetate</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Butane</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Propane</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>n-Butyl alcohol</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Diacetone alcohol</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Nitrocellulose</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>n-Propyl acetate</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
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</tr>
</tbody>
</table>

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>NFPA</th>
<th>Health Hazard</th>
<th>Flammability</th>
<th>Instability</th>
<th>Physical and Chemical Hazards</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Health Hazard</td>
<td>Flammability</td>
<td></td>
<td>Physical Hazard</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2*</td>
<td>4</td>
<td></td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

*Indicates a chronic health hazard.

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1-800-572-6501

Issuing Date 09-Apr-2014
Revision Date 19-Feb-2015
Revision Note (M)SDS sections updated: 2, 15, 16.

General Disclaimer
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End of Safety Data Sheet