# SAFETY DATA SHEET

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

<table>
<thead>
<tr>
<th>Product identifier</th>
<th>Acetone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other means of identification</td>
<td>RSP ACE</td>
</tr>
<tr>
<td>Product code</td>
<td>Solvent</td>
</tr>
<tr>
<td>Recommended use</td>
<td></td>
</tr>
</tbody>
</table>

**Manufacturer/Importer/Supplier/Distributor information**

- **Company name**: Restoration Shop - Custom Shop
- **Address**: 6695 Rasha Street, San Diego, CA 92121
- **Telephone**: (858)909-2110
- **Emergency phone number**: 800-424-9300 ChemTrec, EMERGENCY 24 Hrs.

## SECTION 2. HAZARDS IDENTIFICATION

### GHS Classification

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammable liquids</td>
<td>Category 2</td>
</tr>
<tr>
<td>Eye irritation</td>
<td>Category 2A</td>
</tr>
<tr>
<td>Specific target organ toxicity - single exposure</td>
<td>Category 3 (Central nervous system)</td>
</tr>
</tbody>
</table>

### GHS Label element

- **Hazard pictograms**: ![Flammable](flame.png), ![Danger](exclamation.png)

- **Signal word**: Danger

- **Hazard statements**: H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.
## Safety Data Sheet

### Precautionary statements

<table>
<thead>
<tr>
<th>Prevention:</th>
</tr>
</thead>
<tbody>
<tr>
<td>P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.</td>
</tr>
<tr>
<td>P233 Keep container tightly closed.</td>
</tr>
<tr>
<td>P240 Ground/bond container and receiving equipment.</td>
</tr>
<tr>
<td>P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.</td>
</tr>
<tr>
<td>P242 Use only non-sparking tools.</td>
</tr>
<tr>
<td>P243 Take precautionary measures against static discharge.</td>
</tr>
<tr>
<td>P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.</td>
</tr>
<tr>
<td>P264 Wash skin thoroughly after handling.</td>
</tr>
<tr>
<td>P271 Use only outdoors or in a well-ventilated area.</td>
</tr>
<tr>
<td>P280 Wear protective gloves/ eye protection/ face protection.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Response:</th>
</tr>
</thead>
<tbody>
<tr>
<td>P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.</td>
</tr>
<tr>
<td>P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.</td>
</tr>
<tr>
<td>P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</td>
</tr>
<tr>
<td>P337 + P313 If eye irritation persists: Get medical advice/ attention.</td>
</tr>
<tr>
<td>P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Storage:</th>
</tr>
</thead>
<tbody>
<tr>
<td>P403 + P233 Store in a well-ventilated place. Keep container tightly closed.</td>
</tr>
<tr>
<td>P403 + P235 Store in a well-ventilated place. Keep cool.</td>
</tr>
<tr>
<td>P405 Store locked up.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Disposal:</th>
</tr>
</thead>
<tbody>
<tr>
<td>P501 Dispose of contents/ container to an approved waste disposal plant.</td>
</tr>
</tbody>
</table>

### Potential Health Effects

## Carcinogenicity:

| IARC | No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. |
| ACGIH | No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH. |
OSHA
No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

NTP
No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Emergency Overview

<table>
<thead>
<tr>
<th>Appearance</th>
<th>liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>Clear, Colorless</td>
</tr>
<tr>
<td>Odour</td>
<td>sweet, aromatic</td>
</tr>
<tr>
<td>Hazard Summary</td>
<td>No information available.</td>
</tr>
</tbody>
</table>

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Substance

Hazardous components

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Concentration %</th>
</tr>
</thead>
<tbody>
<tr>
<td>67-64-1</td>
<td>Acetone</td>
<td>90 - 100</td>
</tr>
</tbody>
</table>

SECTION 4. FIRST AID MEASURES

General advice
Move out of dangerous area.
Show this safety data sheet to the doctor in attendance.
Symptoms of poisoning may appear several hours later.
Do not leave the victim unattended.

If inhaled
Consult a physician after significant exposure.
If unconscious place in recovery position and seek medical advice.

In case of skin contact
If on skin, rinse well with water.
If on clothes, remove clothes.

In case of eye contact
Immediately flush eye(s) with plenty of water.
Remove contact lenses.
Protect unharmed eye.
Keep eye wide open while rinsing.
If eye irritation persists, consult a specialist.

**If swallowed**
Keep respiratory tract clear.
Do NOT induce vomiting.
Do not give milk or alcoholic beverages.
Never give anything by mouth to an unconscious person.
If symptoms persist, call a physician.
Take victim immediately to hospital.

---

**SECTION 5. FIREFIGHTING MEASURES**

**Suitable extinguishing media**
- Alcohol-resistant foam
- Carbon dioxide (CO2)
- Dry chemical
- Water spray

**Unsuitable extinguishing media**
- High volume water jet

**Specific hazards during firefighting**
- Do not allow run-off from fire fighting to enter drains or water courses.
- Flash back possible over considerable distance.
- Do not allow vapor to accumulate in low or confined areas.

**Hazardous combustion products**
- Carbon oxides

**Specific extinguishing methods**
- Use a water spray to cool fully closed containers.

**Further information**
- Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
- Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
- For safety reasons in case of fire, cans should be stored separately in closed containments.

**Special protective equipment for firefighters**
- Wear self-contained breathing apparatus for firefighting if necessary.
- Use personal protective equipment.

---

**NFPA Flammable and Combustible Liquids Classification:**
Flammable Liquid Class 1B
SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures**
- Use personal protective equipment.
- Ensure adequate ventilation.
- Remove all sources of ignition.
- Evacuate personnel to safe areas.
- Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

**Environmental precautions**
- Prevent product from entering drains.
- Prevent further leakage or spillage if safe to do so.
- If the product contaminates rivers and lakes or drains inform respective authorities.

**Methods and materials for containment and cleaning up**
- Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

SECTION 7. HANDLING AND STORAGE

**Advice on safe handling**
- Avoid formation of aerosol.
- Do not breathe vapours/dust.
- Avoid exposure - obtain special instructions before use.
- Avoid contact with skin and eyes.
- For personal protection see section 8.
- Smoking, eating and drinking should be prohibited in the application area.
- Take precautionary measures against static discharges.
- Provide sufficient air exchange and/or exhaust in work rooms.
- Container may be opened only under exhaust ventilation hood.
- Open drum carefully as content may be under pressure.
- Dispose of rinse water in accordance with local and national regulations.

**Conditions for safe storage**
- No smoking.
- Keep container tightly closed in a dry and well-ventilated place.
- Containers which are opened must be carefully resealed and kept upright to prevent leakage.
- Observe label precautions.
- Electrical installations / working materials must comply with the technological safety standards.
# Safety Data Sheet

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Components</th>
<th>Value type (Form of exposure)</th>
<th>Control parameters / Permissible concentration</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>67-64-1</td>
<td>Acetone</td>
<td>TWA 500 ppm ACGIH</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>STEL 750 ppm ACGIH</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TWA 250 ppm 590 mg/m³ NIOSH REL</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TWA 1,000 ppm 2,400 mg/m³ OSHA Z-1</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TWA 750 ppm 1,800 mg/m³ OSHA P0</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>STEL 1,000 ppm 2,400 mg/m³ OSHA P0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Biological occupational exposure limits

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Control parameters</th>
<th>Biological specimen</th>
<th>Sampling time</th>
<th>Permissible concentration</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>67-64-1</td>
<td>Acetone</td>
<td>Urine</td>
<td>End of shift (As soon as possible after exposure ceases)</td>
<td>50 mg/l</td>
<td>ACGIH BEI</td>
</tr>
</tbody>
</table>

### Personal protective equipment

#### Respiratory protection
No personal respiratory protective equipment normally required.
In the case of vapour formation use a respirator with an approved filter.

#### Hand protection
Remarks
The suitability for a specific workplace should be discussed with the producers of the protective gloves.

#### Eye protection
Eye wash bottle with pure water
Tightly fitting safety goggles
Wear face-shield and protective suit for abnormal processing problems.
Safety Data Sheet

Skin and body protection
impervious clothing
Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Hygiene measures
When using do not eat or drink.
When using do not smoke.
Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>liquid</td>
</tr>
<tr>
<td>Colour</td>
<td>Clear, Colorless</td>
</tr>
<tr>
<td>Odour</td>
<td>sweet, aromatic</td>
</tr>
<tr>
<td>Odour Threshold</td>
<td>62 ppm</td>
</tr>
<tr>
<td>pH</td>
<td>7 @ 10 g/l 20 - 25 °C (68 - 77 °F)</td>
</tr>
<tr>
<td>Freezing Point (Melting point/range)</td>
<td>-95.35 - -93.9 °C (-139.63 - -137.0 °F)</td>
</tr>
<tr>
<td>Boiling Point (Boiling point/boiling range)</td>
<td>56 - 56.05 °C (133 - 132.89 °F)</td>
</tr>
<tr>
<td>Flash point</td>
<td>-18 - -17 °C (-0.40 - 1 °F)</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>5.6 - 6.06</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Burning rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Upper explosion limit</td>
<td>2.5 - 14.30 %(V)</td>
</tr>
<tr>
<td>Lower explosion limit</td>
<td>2.6 %(V)</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>180 - 185 mmHg @ 20 °C (68 °F)</td>
</tr>
<tr>
<td></td>
<td>600 mmHg @ 50 °C (122 °F)</td>
</tr>
<tr>
<td>Relative vapour density</td>
<td>2 @ 20 °C (68 °F)</td>
</tr>
<tr>
<td></td>
<td>(Air = 1.0)</td>
</tr>
</tbody>
</table>
### Safety Data Sheet

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relative density</td>
<td>0.786 - 0.789 @ 20 - 25 °C (68 - 77 °F) Reference substance: (water = 1)</td>
</tr>
<tr>
<td>Density</td>
<td>0.790 - 0.792 g/cm³ @ 20 °C (68 °F)</td>
</tr>
<tr>
<td>Bulk density</td>
<td>No data available</td>
</tr>
<tr>
<td>Solubility(ies)</td>
<td></td>
</tr>
<tr>
<td>Water solubility</td>
<td>completely miscible</td>
</tr>
<tr>
<td>Solubility in other solvents</td>
<td>completely soluble @ 20 °C (68 °F) Solvent: organic solvents</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>log Pow: -0.24 - -0.2</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>465 - 560 °C</td>
</tr>
<tr>
<td>Thermal decomposition</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity</td>
<td></td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>0.32 - 0.33 mPa.s @ 20 °C (68 °F)</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>0.337 mm²/s @ 40 °C (104 °F)</td>
</tr>
<tr>
<td>Surface tension</td>
<td>22.8 mN/m, 20 °C</td>
</tr>
<tr>
<td>Regulatory VOC (lbs/gal)</td>
<td>0.00</td>
</tr>
<tr>
<td>Regulatory VOC (g/l)</td>
<td>0.00</td>
</tr>
<tr>
<td>Actual VOC (lbs/gal)</td>
<td>6.59</td>
</tr>
<tr>
<td>Actual VOC (g/l)</td>
<td>791.00</td>
</tr>
</tbody>
</table>

### SECTION 10. STABILITY AND REACTIVITY

| Reactivity                    | No dangerous reaction known under conditions of normal use.          |
| Chemical stability            | Stable under normal conditions.                                      |
| Possibility of hazardous      | No hazards to be specially mentioned.                                |
| reactions                     |                                                                      |
| Conditions to avoid           | Keep away from heat, flame, sparks and other ignition sources.        |
| Incompatible materials        | Strong oxidizing agents                                              |
SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

**Components:**
**67-64-1:**
- Acute oral toxicity: LD50 (Rat): 5,800 mg/kg
- Acute inhalation toxicity: LC50 (Rat): 76.0 mg/l, Exposure time: 4 h
- Acute dermal toxicity: LD50: > 7,426 mg/kg

Skin corrosion/irritation

**Product:**
Result: No skin irritation

**Components:**
**67-64-1:**
- Species: Rabbit
- Exposure time: 24 h
- Method: In vivo
- Result: Mild skin irritation

Serious eye damage/eye irritation

**Product:**
Result: Irritating to eyes.

**Components:**
**67-64-1:**
- Species: Rabbit
- Result: Irritating to eyes.
- Exposure time: 24 h

Respiratory or skin sensitisation

**Components:**
**67-64-1:**
- Test Type: Maximization test
- Species: Guinea pig
- Result: Did not cause sensitisation on laboratory animals.
Germ cell mutagenicity

**Components:**

**67-64-1:**

Genotoxicity in vitro
- Test Type: Mammalian cell gene mutation assay
- Test species: Mouse lymphoma cells
- Metabolic activation: Without metabolic activation
- Method: OECD Test Guideline 476
- Result: negative

Test Type: Ames test
- Metabolic activation: with and without metabolic activation
- Method: OECD Test Guideline 471
- Result: negative

Test Type: Chromosome aberration test in vitro
- Test species: Chinese hamster ovary (CHO)
- Metabolic activation: with and without metabolic activation
- Method: OECD Test Guideline 473
- Result: negative

Genotoxicity in vivo
- Test Type: In vivo micronucleus test
- Test species: Mouse
- Application Route: Oral
- Exposure time: 13 wk
- Dose: 5,000, 10,000, 20,000 ppm
- Result: negative

Germ cell mutagenicity - Assessment
Tests on bacterial or mammalian cell cultures did not show mutagenic effects.

Carcinogenicity

**Components:**

**67-64-1:**

Species: Mouse, (female)
- Application Route: Dermal
- Exposure time: 365 d (90%) or 424 d (100%)
- Dose: 0.1ml 90(71mg) or 100% (79mg)
- Frequency of Treatment: 3 times per wk
- NOAEL: 79

Result: did not display carcinogenic properties

Carcinogenicity - Assessment
Carcinogenicity classification not possible from current data.
Reproductive toxicity

**Components:**

**67-64-1:**

Effects on fertility

- Species: Rat, male
- Application Route: oral
- Dose: 0, 5000, 10000 mg/L
- Frequency of Treatment: 7 days/week
- General Toxicity - Parent: LOAEL: 10,000
- Fertility: 10,000

Effects on foetal development

- Species: Rat
- Application Route: Inhalation
- Dose: 0, 440, 2200, 11000 ppm
- Frequency of Treatment: 7 days/week
- General Toxicity Maternal: NOAEC: 2,200 ppm
- Teratogenicity: NOAEC: 11,000 ppm
- Embryo-foetal toxicity: NOAEC: 2,200 ppm
- Method: OECD Test Guideline 414
- Result: No teratogenic potential
- GLP: No data available

Reproductive toxicity - Assessment

No evidence of adverse effects on sexual function and fertility, or on development, based on animal experiments.

**STOT - single exposure**

**Product:** No data available

**Components:**

**67-64-1:**

<table>
<thead>
<tr>
<th>Exposure routes:</th>
<th>Target Organs:</th>
<th>Assessment:</th>
<th>Remarks:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>Central nervous system</td>
<td>May cause drowsiness or dizziness., The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with narcotic effects.</td>
<td></td>
</tr>
</tbody>
</table>

**STOT - repeated exposure**

**Product:** No data available

**Components:**

**67-64-1:** No data available
Repeated dose toxicity

**Components:**

**67-64-1:**
Species: Mouse, male  
NOAEL: 20000  
Application Route: Oral  
Exposure time: 13 wk  
Number of exposures: daily  
Dose: 1250, 2500, 5000, 10000, 20000  
Method: OECD Test Guideline 408  
GLP: No data available

Species: Mouse, female  
NOAEL: 20000  
LOAEL: 50000  
Application Route: Oral  
Exposure time: 13 wk  
Number of exposures: daily  
Dose: 2500, 5000, 10000, 20000, 5000  
Method: OECD Test Guideline 408  
GLP: No data available

Repeated dose toxicity - Assessment  
Causes mild skin irritation., Causes serious eye irritation.

Aspiration toxicity

**Product:**
May be harmful if swallowed and enters airways.

Further information

**Product:**
Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents may degrease the skin.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

**Components:**

**67-64-1:**
Toxicity to fish  
LC50 (Oncorhynchus mykiss (rainbow trout)): 6,100 mg/l
Safety Data Sheet

Exposure time: 48 h

Toxicity to daphnia and other aquatic invertebrates
EC50 (Daphnia magna (Water flea)): 7,630 mg/l
Exposure time: 48 h
Test substance: Acetone
Toxicity to algae
Remarks: No data available

Persistence and degradability

Components:
67-64-1:
Biodegradability
Remarks: Readily biodegradable

Bioaccumulative potential

Components:
67-64-1:
Partition coefficient: n-octanol/water
log Pow: -0.24

Mobility in soil
No data available

Other adverse effects
No data available

Product:

Regulation
40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances
Remarks
This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

Additional ecological information
No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods
Waste from residues
Dispose of in accordance with all applicable local, state and federal regulations.
Safety Data Sheet

Contaminated packaging

- Empty remaining contents.
- Dispose of as unused product.
- Do not re-use empty containers.
- Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

**IATA (International Air Transport Association):** UN1090, ACETONE, 3, II, Flash Point: -18 to -17 °C (-0.40 to 1 °F)

**IMDG (International Maritime Dangerous Goods):** UN1090, ACETONE, 3, II

**DOT (Department of Transportation):** UN1090, ACETONE, 3, II

SECTION 15. REGULATORY INFORMATION

**OSHA Hazards**

- Flammable liquid, Moderate eye irritant, Specific target organ toxicity - single exposure

**WHMIS Classification**

- B2: Flammable liquid
- D2B: Toxic Material Causing Other Toxic Effects

**EPCRA - Emergency Planning and Community Right-to-Know Act**

**CERCLA Reportable Quantity**

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Component RQ (lbs)</th>
<th>Calculated product RQ (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>67-64-1</td>
<td>5000</td>
<td>5000</td>
</tr>
</tbody>
</table>

**SARA 304 Extremely Hazardous Substances Reportable Quantity**

This material does not contain any components with a section 304 EHS RQ.

**SARA 311/312 Hazards**

- Fire Hazard
- Immediate (Acute) Health Hazard

**SARA 302**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
Safety Data Sheet

SARA 313
This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act
This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).
This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).
The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCM Intermediate or Final VOC's (40 CFR 60.489):
   67-64-1 Acetone 100 %

Clean Water Act
The following Hazardous Substances are listed under the U.S. Clean Water Act, Section 311, Table 116.4A:
   71-43-2 **Benzene 0.003 %
The following Hazardous Chemicals are listed under the U.S. Clean Water Act, Section 311, Table 117.3:
   71-43-2 **Benzene 0.003 %
This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

US State Regulations

Massachusetts Right To Know
   67-64-1 Acetone 90 - 100 %
   71-43-2 **Benzene 0 - 0.1 %

Pennsylvania Right To Know
   67-64-1 Acetone 90 - 100 %

New Jersey Right To Know
   67-64-1 Acetone 90 - 100 %

California Prop 65
WARNING! This product contains a chemical known to the State of California to cause cancer.
   71-43-2 **Benzene
WARNING! This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.
   71-43-2 **Benzene

The components of this product are reported in the following inventories:

<table>
<thead>
<tr>
<th>United States TSCA Inventory</th>
<th>y (positive listing) (On TSCA Inventory)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canadian Domestic Substances List (DSL)</td>
<td>y (positive listing)</td>
</tr>
<tr>
<td>Safety Data Sheet</td>
<td></td>
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<td>(All components of this product are on the Canadian DSL.)</td>
<td>y (positive listing) (On the inventory, or in compliance with the inventory)</td>
</tr>
<tr>
<td><strong>Australia Inventory of Chemical Substances (AICS)</strong></td>
<td><strong>New Zealand. Inventory of Chemical Substances</strong></td>
</tr>
<tr>
<td><strong>Japan. ENCS - Existing and New Chemical Substances Inventory</strong></td>
<td><strong>Korea. Korean Existing Chemicals Inventory (KECI)</strong></td>
</tr>
<tr>
<td><strong>Philippines Inventory of Chemicals and Chemical Substances (PICCS)</strong></td>
<td><strong>China. Inventory of Existing Chemical Substances in China (IECSC)</strong></td>
</tr>
<tr>
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</tbody>
</table>

**Special Notes:** **Other substances in the product which may present a health or environmental hazard.**
The information accumulated is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made become available subsequently to the date hereof, we do not assume any responsibility for the results of its use. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

Legacy SDS: R0004335

Material number:
16045424, 16034875, 16066700, 16066699, 16066718, 16066717, 16101394, 16098884, 16075697, 16071303, 16070561, 16070557, 16069569, 16055833, 16055832, 16055831, 16055830, 16055829, 16062035, 16053090, 16050725, 16050368, 16049710, 16045896, 16040423, 16038301, 16024443, 16024442, 16024441, 16017790, 772814, 772813, 770579, 746703, 743460, 731755, 722683, 716725, 714790, 714016, 53967, 53814, 85456, 167020, 158363, 107921, 86726, 103057

Key or legend to abbreviations and acronyms used in the safety data sheet

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACGIH</td>
<td>American Conference of Government Industrial Hygienists</td>
</tr>
<tr>
<td>AICS</td>
<td>Australia, Inventory of Chemical Substances</td>
</tr>
<tr>
<td>DSL</td>
<td>Canada, Domestic Substances</td>
</tr>
<tr>
<td>LD50</td>
<td>Lethal Dose 50%</td>
</tr>
<tr>
<td>LOAEL</td>
<td>Lowest Observed Adverse Effect Level</td>
</tr>
<tr>
<td>NFPA</td>
<td>National Fire Protection Agency</td>
</tr>
<tr>
<td>Abbreviation</td>
<td>Description</td>
</tr>
<tr>
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</tr>
<tr>
<td>NDSL</td>
<td>Canada, Non-Domestic Substances List</td>
</tr>
<tr>
<td>CNS</td>
<td>Central Nervous System</td>
</tr>
<tr>
<td>CAS</td>
<td>Chemical Abstract Service</td>
</tr>
<tr>
<td>EC50</td>
<td>Effective Concentration</td>
</tr>
<tr>
<td>EC50</td>
<td>Effective Concentration 50%</td>
</tr>
<tr>
<td>EGEST</td>
<td>EOSCA Generic Exposure Scenario Tool</td>
</tr>
<tr>
<td>EOSCA</td>
<td>European Oilfield Specialty Chemicals Association</td>
</tr>
<tr>
<td>EINECS</td>
<td>European Inventory of Existing Chemical Substances</td>
</tr>
<tr>
<td>MAK</td>
<td>Germany Maximum Concentration Values</td>
</tr>
<tr>
<td>GHS</td>
<td>Globally Harmonized System</td>
</tr>
<tr>
<td>&gt;=</td>
<td>Greater Than or Equal To</td>
</tr>
<tr>
<td>IC50</td>
<td>Inhibition Concentration 50%</td>
</tr>
<tr>
<td>IARC</td>
<td>International Agency for Research on Cancer</td>
</tr>
<tr>
<td>IECSC</td>
<td>Inventory of Existing Chemical Substances in China</td>
</tr>
<tr>
<td>ENCS</td>
<td>Japan, Inventory of Existing and New Chemical Substances</td>
</tr>
<tr>
<td>KECI</td>
<td>Korea, Existing Chemical Inventory</td>
</tr>
<tr>
<td>&lt;=</td>
<td>Less Than or Equal To</td>
</tr>
<tr>
<td>LC50</td>
<td>Lethal Concentration 50%</td>
</tr>
</tbody>
</table>

**Abbreviations:**

- **NDSL:** National Institute for Occupational Safety & Health
- **NIOSH:** National Institute for Occupational Safety & Health
- **CNS:** Central Nervous System
- **CAS:** Chemical Abstract Service
- **EC50:** No Observable Adverse Effect Level
- **NOAEL:** No Observed Effect Concentration
- **NOEC:** No Observed Effect Concentration
- **EGEST:** No Observed Effect Concentration
- **EOSCA:** Occupational Safety & Health Administration
- **PEL:** Permissible Exposure Limit
- **PICCS:** Permissible Exposure Limit
- **EINECS:** European Inventory of Existing Chemical Substances
- **GHS:** European Inventory of Existing Chemical Substances
- **EINECS:** European Inventory of Existing Chemical Substances
- **GHS:** European Inventory of Existing Chemical Substances
- **MAK:** Germany Maximum Concentration Values
- **GHS:** Global Harmonized System
- **IC50:** Inhibition Concentration 50%
- **IARC:** International Agency for Research on Cancer
- **IC50:** International Agency for Research on Cancer
- **TWA:** International Agency for Research on Cancer
- **ENCS:** Japan, Inventory of Existing Chemical Substances in China
- **KECI:** Korea, Existing Chemical Inventory
- **LC50:** Lethal Concentration 50%