I. IDENTIFICATION

MANUFACTURED FOR Liberty Bell Equipment Corp.        REVISED: 09/05/2013
810 N. Jefferson Ave.               PRINTED: 09/12/2013
St. Louis, MO  63106

24 Hour Emergency Telephone
CHEMTREC  1-800-424-9300
712-737-4993

TRADE NAME: ZERO VOC URETHANE REDUCER - SLOW

MFG. PRODUCT NUMBER: 5281

II. HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>CAS</th>
<th>Ingredient</th>
<th>WT %:</th>
<th>Footnote:</th>
<th>CAS</th>
<th>Ingredient</th>
<th>WT %:</th>
<th>Footnote:</th>
</tr>
</thead>
<tbody>
<tr>
<td>67-64-1</td>
<td>Acetone</td>
<td>50-75</td>
<td>(1)</td>
<td>98-56-6</td>
<td>Parachlorobenzotrifluoride</td>
<td>20-50</td>
<td>(1)</td>
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<tr>
<td></td>
<td>ACGIH TLV: 500 ppm TWA</td>
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<td>ACGIH TLV: N.E.</td>
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<tr>
<td></td>
<td>ACGIH STEL: 1000 ppm</td>
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<td>ACGIH STEL: N.E.</td>
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<tr>
<td></td>
<td>OSHA PEL: 1000 ppm TWA</td>
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<td>OSHA PEL: N.E.</td>
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<tr>
<td></td>
<td>OSHA CEILING:</td>
<td></td>
<td></td>
<td></td>
<td>OSHA CEILING: 25 ppm 8hrTWA</td>
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<td>OSHA PEAK:</td>
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<td>OSHA PEAK:</td>
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<tr>
<td></td>
<td>VAPOR PRESSURE: 185mm Hg60F</td>
<td></td>
<td></td>
<td></td>
<td>VAPOR PRESSURE: 5.3 mm @20c</td>
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<tr>
<td></td>
<td>LEL%: 2.6%</td>
<td></td>
<td></td>
<td></td>
<td>LEL%:</td>
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</tr>
</tbody>
</table>

WARNING MESSAGES:

(1) Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Chronic exposure may cause damage to the central nervous system, respiratory system, lung, eye, skin, liver, gastrointestinal tract, spleen, kidneys, and blood.

(2) See Section IX for reportable Hazardous Air Pollutants.

III. PHYSICAL DATA

BOILING RANGE: 133-283° F

EVAPORATION RATE: * slower than ether *

PERCENT VOLATILE BY VOLUME: 100.00%         WEIGHT PER GALLON: 7.50 LBS

VAPOR DENSITY: * heavier than air *

ACTUAL VOC (lb/gal): 0.00
EPA VOC (lb/gal): 0.00         EPA VOC (g/L): 0.00

IV. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:   -17° C  1° F         LEL: Refer to Section II

FLAMMABILITY CLASSIFICATION: CLASS 1B

HAZARD CLASSIFICATION: *Flammable Liquid

EXTINGUISHING MEDIA: *carbon dioxide, dry chemical, or fire foam*
UNUSUAL FIRE AND EXPLOSION HAZARDS: With excessive heat, cans will rupture from internal pressure and discharge flammable contents. Vapors may ignite explosively. Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Prevent build up of vapors by opening all windows and doors to achieve cross-ventilation.

SPECIAL FIRE FIGHTING PROCEDURES:
Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

V. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: See Section II.

EFFECTS OF OVEREXPOSURE:
ACUTE: High vapor concentrations are irritating to the eyes and the respiratory tract, and may cause headaches, dizziness, anesthesia, drowsiness, unconsciousness, and other central nervous system effects, including death. Product has a low order of acute oral and dermal toxicity, but minute amounts aspirated into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possibly death.

CHRONIC: None recognized.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:
Eye disease, Skin disorders and Allergies

PRIMARY ROUTE(S) OF ENTRY: Eyes, Ingestion, Skin, Inhalation

EMERGENCY AND FIRST AID PROCEDURES:
INHALATION: Remove to fresh air. Restore breathing. Treat symptomatically. Consult a physician.
EYES: Flush immediately with large amounts of water for at least 15 minutes. Talk to a physician for medical treatment.
SKIN: Wipe off with towel. Wash with soap and water. Remove contaminated clothing.
INGESTION: If swallowed, call a physician immediately. Remove stomach contents by gastric suction or induce vomiting only
as directed by a medical personnel. Never give anything by mouth to an unconscious person.

**VI. REACTIVITY DATA**

**STABILITY:** *stable*  
**HAZARDOUS POLYMERIZATION:** *will not occur*

**INCOMPATIBILITY:** oxidizing agents, halogens, strong reducing agents and strong bases.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Fire, burning and welding may generate carbon monoxide.

**CONDITIONS TO AVOID:** Fire, burning, and welding.

**VII. SPILL OR LEAK PROCEDURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Remove all sources of ignition (flames, hot surfaces and electrical, static or frictional sparks). Avoid breathing vapors. Ventilate area. Use non-sparking tools. Remove with inert absorbant.

**WASTE DISPOSAL METHOD:** Dispose of in accordance with local, state, and federal regulations.

**VIII. SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:**

If air concentrations above the TLV are possible, wear a NIOSH/MSHA approved respirator.

**VENTILATION:** Provide general dilution or local exhaust ventilation in volume and pattern to keep TLV and LEL of most hazardous ingredient in Section II, below acceptable limit.

**PROTECTIVE GLOVES:** Permeation resistant gloves (butyl rubber, nitrile rubber) should be used. Cover as much of the exposed skin area as possible with appropriate clothing.

**EYE PROTECTION:**

Splash proof eye goggles. In emergency situations, use eye goggles with a full face shield.

**OTHER PROTECTIVE EQUIPMENT:** Protective clothing such as coveralls or lab coats must be worn.

**HYGIENIC PRACTICES:** See Section V

**IX. SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN DURING HANDLING AND STORAGE:**
Keep away from heat. Keep away from sparks, flames and other sources of ignition. Store in a cool, dry place. Keep container closed when not in use. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Use with adequate ventilation. Ground and bond containers when transferring material. Use explosion proof equipment. Follow all MSDS/label precautions even after the container is emptied because it may retain product residues. Wash thoroughly after handling.

OTHER PRECAUTIONS: * none *

This product contains no reportable Hazardous Air Pollutants.