Material Safety Data Sheet

Section 1 — Chemical Product And Company Identification

Manufacturer: LHB Industries
Emergency Telephone Number: (800) 633-8253 (PERS)
8833 Fleischer Place
Berkeley, MO 63134
Information Telephone Number: (314) 423-4333
Review Date: January 6, 2012

Product ID: ECO-SURE Industrial Enamel Aerosol Paint
Specification: A-A-2787 Type I, Desert Tan

Product ID: ECO-SURE Industrial Enamel Aerosol Paint
Specification: A-A-2787 Type I, Desert Tan

Section 2 — Composition / Information On Ingredients

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>Ingredient</th>
<th>Wt%</th>
<th>ACGIH TLV &lt;STEL&gt;</th>
<th>OSHA PEL &lt;STEL&gt;</th>
<th>Vapor Pressure (mm Hg 20°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>74-98-6</td>
<td>Propane</td>
<td>16</td>
<td>2500 ppm</td>
<td>1000 ppm</td>
<td>760</td>
</tr>
<tr>
<td>106-97-8</td>
<td>Butane</td>
<td>7</td>
<td>800 ppm</td>
<td>800 ppm</td>
<td>760</td>
</tr>
<tr>
<td>75-28-5</td>
<td>Isobutane</td>
<td>4</td>
<td>NE</td>
<td>NE</td>
<td>760</td>
</tr>
<tr>
<td>67-64-1</td>
<td>Acetone</td>
<td>18</td>
<td>500 ppm &lt;750 ppm&gt;</td>
<td>1000 ppm</td>
<td>180</td>
</tr>
<tr>
<td>123-86-4</td>
<td>Butyl Acetate</td>
<td>14</td>
<td>150 ppm &lt;200 ppm&gt;</td>
<td>150 ppm &lt;200 ppm&gt;</td>
<td>10</td>
</tr>
<tr>
<td>64742-89-8</td>
<td>VM&amp;P Naphtha</td>
<td>10</td>
<td>300 ppm &lt;400 ppm&gt;</td>
<td>300 ppm</td>
<td>15@ 37.7 C</td>
</tr>
<tr>
<td>8052-41-3</td>
<td>Mineral Spirits</td>
<td>&lt;2</td>
<td>100 ppm</td>
<td>100 ppm</td>
<td>2.0</td>
</tr>
<tr>
<td>108-65-6</td>
<td>PM Acetate</td>
<td>&lt;1</td>
<td>NE</td>
<td>NE</td>
<td>3.7</td>
</tr>
</tbody>
</table>

Section 3 — Hazards Identification

ROUTES OF EXPOSURE: Exposure may be by INHALATION and/or SKIN or EYE contact, depending on conditions of use. To minimize exposure, follow recommendations for proper use, ventilation, and personal protective equipment.

EFFECTS OF OVEREXPOSURE: Irritation of eyes, skin and upper respiratory system. May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death. SIGNS AND SYMPTOMS OF OVEREXPOSURE: Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists. Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGRivated BY EXPOSURE: None generally recognized.

CANCER INFORMATION: For complete discussion of toxicology data refer to Section 11.

Section 4 — First Aid Measures

INHALATION: If inhaled, move to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult give oxygen. Get medical attention.

SKIN CONTACT: Remove contaminated clothing and launder before reuse. Wash with soap and water.

EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes and get medical attention after flushing.

INGESTION: DO NOT INDUCE VOMITING. Give nothing by mouth. Get immediate medical attention.

Section 5 — Fire Fighting Measures

FLASH POINT <0 °F
LEL 1.1
UEL 12.8

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemicals, Foam

SPECIAL EXPOSURE HAZARDS: Do not expose to temperatures over 120°F. Keep away from heat, sparks and flame. Containers may explode when exposed to extremes heat. Applications to hot surfaces require special precautions. During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SPECIAL PROTECTIVE EQUIPMENT: Water may be used to keep fire-exposed containers cool. Fire fighters should wear full protective clothing, including self-contained breathing equipment.

NFPA RATING: HEALTH 3, FLAMMABILITY 4, REACTIVITY 0
HMIS CLASSIFICATION: HEALTH 2, FLAMMABILITY 4, REACTIVITY 0

Section 6 — Accidental Release Measures

PERSONAL PRECAUTIONARY MEASURES: Avoid inhalation. Use good ventilation. Read entire label before using and follow all label directions.

ENVIRONMENTAL PRECAUTIONARY PROCEDURE FOR CLEANING/ABSORPTION: Dispose of in accordance with applicable Federal, State & Local regulations. Remove ignition sources and work with non-sparking tools. Use oil absorbent materials.

Section 7 — Handling and Storage

HANDLING: Keep out of reach of children. Keep away from heat sparks, and open flame. Vapors will accumulate readily and may ignite explosively. During use and until all vapors are gone: Keep area ventilated-Do Not Smoke- Extinguish all flames, pilot lights, and heaters – Turn off stoves, electric tools and appliances, and any other source of ignition. Consult NFPA Code. Use approved Bonding and Grounding procedures. Contents under pressure. Do not puncture, incinerate, or expose to temperatures above 120°F. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst. Do not take internally. Keep out of reach of children.

STORAGE: CATEGORY – NFPA 30B Level 2 Aerosol
Do not store where temperatures may exceed 120°F (48.9°C).

Section 8 — Exposure Controls/Personal Protection

ENGINEERING CONTROLS: Local Exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits.

RESPIRATORY PROTECTION: If personal exposure cannot be controlled to below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2. When sanding or abrading the dried film, wear a dustmart respirator approved by NIOSH/MSHA for dust that may be generated from this product, underlying paint, or the abrasive.

GLOVES: None required for normal application or aerosol products where a minimal skin contact is expected.

SKIN PROTECTION: Impervious clothes to protect skin. Wash promptly when skin becomes contaminated.

EYES: Safety glasses with side shields or chemical goggles.

OTHER PERSONAL PROTECTION DATA: Use only with adequate ventilation. Avoid contact with skin and eyes. Wash hands after using. This coating may contain materials classified as nuisance particulates (listed as “Dust” in Section 2) that may be present at hazardous levels only during sanding or abrading of the dried coating.
Material Safety Data Sheet

Section 9 — Physical and Chemical Properties

PHYSICAL STATE: Liquid/Gas
COLOR: Desert Tan
ODOR: Solvent/Paint
SPECIFIC GRAVITY: 0.798
DENSITY: 6.66 lb/gal
VAPOR DENSITY (AIR=1) >1 (Heavier than Air)
% VOLATILE (BY VOL.) 87.3
EVAPORATION RATE: Slower than ether
SOLUBILITY IN WATER: Insoluble

Section 10 — Stability and Reactivity

CHEMICAL STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur
CONDITIONS TO AVOID: Do not expose to heat or store at temperature above 120°F
MATERIAL TO AVOID: Strong acids. Oxidizing agents.
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide, and Carbon Dioxide

Section 11 — Toxicological Information

CHRONIC HEALTH HAZARDS: Cobalt is classified by IARC as possibly carcinogenic to humans (group 2B) based on experimental animal data. However, there is insufficient evidence in humans for its carcinogenicity. Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects of the liver, urinary and blood forming systems. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage. Professions associated with prolonged exposures to organic solvents, such as painters, may show an increased risk of hematological (blood) related cancers.

Section 12 — Ecological Information

ECOLOGICAL INFORMATION: No data available

Section 13 — Disposal Considerations

DISPOSAL OF WASTE METHOD: Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers. Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State, and Local regulations regarding pollution.

Section 14 — Transport Information

PROPER SHIPPING NAME: Consumer Commodity
HAZARD CLASS OR DIVISION: ORM-D

IATA: List of Dangerous Goods
PROPER SHIPPING NAME: Aerosols, flammable
HAZARD CLASS OR DIVISION: 2
IDENTIFICATION NUMBER: UN1950

IMDG: International Maritime Dangerous Goods
PROPER SHIPPING NAME: Aerosols
HAZARD CLASS OR DIVISION: 2
IDENTIFICATION NUMBER: UN1950

Section 15 — Regulatory Information

U.S. REGULATORY RULES
SARA SECTION 302 None
SARA 313 CHEMICALS None
CALIFORNIA PROPOSITION 65 May contain small amounts.
RCRA STATUS This material is classified as a hazardous waste.
TSCA CERTIFICATION All chemicals in this product are listed, or are exempt from listing on the TSCA Inventory.

VOC CONTENT 56.4% by wt, 4.65 lb/gal
MAXIMUM INCREMENTAL REACTIVITY 0.67

HAZARDOUS AIR POLLUTANTS (Clean Air Act, Section 112(b))
HAPS (lbs/gal) 0.00 lbs/gal
HAPS (lbs/gal of Solids) 0.00 lbs/gal
HAPS (lbs/lb of Solids) 0.00 lbs/lb

Section 16 — Other Information

REVISION NUMBER: 06
REVISION DATE: March 8, 2008

ADDITIONAL INFORMATION: This MSDS has been prepared in accordance with FED-STD-313D and meets the requirements of 29 CFR 1910.1200.

IMPORTANT NOTE: This information is furnished without warranty, expressed or implied, as to accuracy or completeness. The information is obtained from various sources including the manufacturer and other third party sources. The information may not be valid under all conditions nor if this material is used in combination with other materials or any process. Final determination of suitability of any material is the sole responsibility of the user.

Prepared by: Mark Epstein, R&D Manager

*** END OF MSDS***