MATERIAL SAFETY DATA SHEET

PRODUCT NAME: DUSTONE CLEAR LACQUER SEALER

STAMPED CONCRETE
303 VIA EL CENTRO
OCEANSIDE CA 92054
760 - 433 - 7682

SECTION I - PRODUCT IDENTIFICATION

SYNONYMS / COMMON NAMES: SEALER
CHEMICAL FAMILY / TYPE: PAINT
DOT PROPER SHIPPING NAME: PAINT
DOT HAZARD CLASS / UN/NA #, PKG GRP.: 3, UN1263, II
REPORTABLE QUANTITY: N/A
NFPA RATING: HEALTH - 2; FLAMMABILITY - 3; REACTIVITY - 0
0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

SECTION II - HAZARDOUS INGREDIENTS

Chemical Name	CAS Number	%	Exposure Limits (TWAs) in Air ACGIH TLV	OSHA PEL	Other*
HYDROCARBON AND OXYGENATED SOLVENTS	N/A	61	25 ppm	25 ppm	N/A
ACRYLIC POLYMER	N/A	29	100 ppm	200 ppm	N/A

SECTION III - PHYSICAL AND CHEMICAL PROPERTIES

Physical State: LIQUID pH: N/A Appearance/Color/Odor: N/A
Boiling Point/Range: 275-350^0 F @ 760 mm. Hg Melting Point/Range: 0^0 F
Solubility. In Water: Negligible Vapor Pressure(mmHg): Approx. 6-8
Specific Gravity(Water = 1): 0.93 Molecular Weight: N/A
Vapor Density(Air = 1): > 1 % Volatiles: 72.6 by volume
How to detect this compound: N/A

SECTION IV - FIRE AND EXPLOSION

Flash Point: 78^0 F - TCC Autoignition Temperature: 450^0 F
Lower Explosive Limit: 0.9% by volume in air Upper Explosive Limit: 6.0% by volume in air
Unusual Fire and Explosion Hazards: Handle as an extremely flammable material. Vapors may form an explosive mixture with air between the upper and lower explosive limits.

SECTION IV - FIRE AND EXPLOSION-CONTINUED

Extinguishing Media: Use foam, carbon dioxide or dry chemical. Use of water may cause fire to

spread due to components that float on water.

Special Firefighting Procedures: Wear a self-contained breathing apparatus (pressure-demand, MSHA/NIOSH-approved or equivalent) and full protective gear.

SECTION V - REACTIVITY

Stability: Stable **Hazardous Polymerization:** Will not occur

Conditions to Avoid: Heat or Flames

Materials to Avoid: Strong alkalies or strong oxidizers. This sealer may dissolve some plastics, rubber materials or coating.

Hazardous Decomposition Products: From thermal decomposition, oxides of carbon and acrylic monomer vapors.

SECTION VI - HEALTH HAZARDS

Routes of Exposure: [redacted] Sealer can affect the body if it is inhaled, ingested, or comes in contact with the eyes and skin.

Summary of Acute Health Hazards

INGESTION: May cause irritation of esophagus and stomach.

INHALATION: May cause irritation of nose and throat.

SKIN: May cause a rash.

EYES: Can cause irritation of the eye.

Carcinogenicity Lists: NO NTP: NO IARC Monograph: NO OSHA Regulated: NO

Signs and Symptoms of Exposure: Contact with skin or eyes may cause irritation. Breathing of the vapor may irritate the nose and throat.

Effects of Overexposure: May cause anesthesia, headache, nausea, or dizziness.

Emergency and First Aid Procedures:

INGESTION: Do not induce vomiting unless advised to do so by a physician. GET MEDICAL ATTENTION.

INHALATION: Remove victim to fresh air and restore breathing if required. GET MEDICAL ATTENTION, if needed.

SKIN: Flush skin with plenty of water. If rash develops, get medical attention.

EYES: Immediately flush with plenty of water for at least 15 minutes. GET MEDICAL ATTENTION, if discomfort persists.

Medical Conditions Generally Aggravated by Exposure: N/A

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Eliminate all sources of ignition. Provide adequate ventilation. Flush with water to a tank or an open well-ventilated area. Absorb or remove to a container and dispose of properly in conformance with local regulations.

Handling and Storing Precautions: CAUTION: EXTREMELY FLAMMABLE! Keep away from heat, sparks, and open flame. Keep container closed. Use with adequate ventilation.

Waste Disposal Methods: Dispose of in accordance with applicable local, county, state and federal regulations.

Other Precautions: N/A

SECTION VIII - CONTROL MEASURES

Respiratory Protection: All-purpose canister mask or air-supplied mask if the TLV is exceeded. Only MSHA or NIOSH approved respirators should be used.

Ventilation: Local is preferable, but mechanical is acceptable.

Protective Clothing: Protective gloves are advisable, and goggles or a face shield should be used.

Other Protective Clothing or Equipment: An eye bath and a safety shower should be available.

Work/Hygienic Practices: Employees who handle [redacted] Sealer should wash their hands thoroughly before eating, smoking, or using toilet facilities.

Changes made to Section(s): II