

Material Safety Data Sheet

SECTION I – GENERAL INFORMATION

Description	LSI 300 Solvent Free, Universal Floor Covering Adhesive
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SECTION II – PHYSICAL CHARACTERISTICS

Boiling point	>212°F (>100°C)
Vapor Pressure (mmhg)	1,0
Vapor Density (Air = 1)	1,10 – 1,20
Specific Gravity (H2O=1)	1,0 – 1,30
Melting / Freezing Point	N/E
Evaporation rate	Same as water
Solubility in water	Soluble
PH (paste / liquid)	8,0 – 10,0
Appearance and Odor	Beige paste, slight odor of latex

SECTION III –HAZARDOUS INGREDIENTS

This product contains no hazardous ingredients as defined by OSHA hazard communication standard 29 CFR 1910.1200

For California: This product contains no chemicals reportable under proposition 65

HMS (Hazardous Materials Identification System) Rating: Health - 1 Fire - 0 Reactivity - 0 Protection - B

SECTION IV – TRANSPORTATION

By Ground – USA, Canada	Not regulated
By Sea	Not regulated
By Air	Not regulated

SECTION V – FIRE AND EXPLOSION HAZARD DATA

Flash Point	>212°F (>100°C)
Lower Explosion Limit (0%)	NE
Upper Explosion Limit (0%)	NE
Unusual Fire and Explosion Hazards	Some decomposition products may be harmful
Extinguishing Media	Will not burn except under extreme temperature. Water spray, Carbon Dioxide, Dry Chemical or Foam
Special Fire Fighting Procedures	Wear standard fire fighting gear with self-contained breathing apparatus

SECTION VI – REACTIVITY DATA

Stability	Stable
Conditions to avoid	None known
Incompatibility (Materials to avoid)	Strong oxidizing agents, strong acids and strong bases
Hazard Decomposition of by-products	Carbon monoxide, carbon dioxide, oxides of nitrogen and other unidentified organic compounds
Polymerization	Will not occur
Conditions to avoid	None known

SECTION VII – EMERGENCY AND FIRST AIR PROCEDURES

Eyes	Flush with cool water for 15 minutes holding eyelid open. If irritation persists seek medical attention immediately
Skin	Avoid contact with skin. Wash affected area with soap and water. If irritation persists, seek medical attention immediately
Inhalation	Remove to fresh air if allowable concentrations of any of the hazardous ingredients are exceeded
Ingestion	Do not induce vomiting. Do not give anything by mouth to an unconscious person. Seek medical attention immediately

SECTION VIII – PRECAUTIONS FOR SAFE HANDLING AND USE

Precautions to be taken if material is leaked or spilled	Wear protective equipment. Contain by diking with inert absorbent materials and put in approved waste container.
Waste Disposal Method	Dispose in accordance to local environmental regulations
Precautions to be taken during Handling and Storage	Keep container closed when not in use. Store at 60-95°F (15-30°C) and out of the sun. Use adequate ventilation to avoid breathing vapors when cover is removed
Other Precautions	Avoid prolonged skin contact

Should you require further information or need to contact LSI Floors in the event of an emergency please use the following information:

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