

Material Safety Data Sheet

Date: JUNE, 2003

I. GENERAL INFORMATION

Chemical Name & Synonyms ACRYLIC LATEX SEALANT	Trade Name & Synonyms BDA-SSC (Strippable Spray Coating)
Chemical Family ACRYLIC LATEX	Formula MIXTURE
Proper DOT Shipping CAULKING COMPOUND	DOT Hazard Classification NONE
Manufacturer BDA Corporation	Manufacturer's Phone Number 336-851-5911
Manufacturer's Address 118 So. Walnut Circle, Greensboro, NC 27409	Chemtrec Phone Number 800-424-9300

II. INGREDIENTS

Principal Hazardous Components	Percent	Threshold Limit Value (Units)
NONE		
HEALTH 0	FLAMMABILITY 0	REACTIVITY 1

III. PHYSICAL DATA

Boiling Point (°F) N/A	Specific Gravity (H ₂ O = 1) 1.1
Vapor Pressure at 20°C (mm Hg.) 18	Percent Volatile by Volume (%) 40 - 45%
Vapor Density (Air = 1) 0.6	Evaporation Rate (ETHER= 1) 0.8
Solubility in Water SOLUBLE IN WET STATE, INSOLUBLE IN CURED STATE	pH 8 - 8.5

Appearance & Odor
SMOOTH PASTE - MILD LATEX

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IV. FIRE & EXPLOSION HAZARD DATA

Flash Point (Test Method) N/A	Auto Ignition Temperature N/A	
Flammable Limits	LEL N/A	UEL N/A

Extinguishing Media Small Fires: WATER SPRAY, CARBON DIOXIDE, FOAM, DRY CHEMICALS

Special Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES INVOLVING CHEMICALS.

Unusual Fire & Explosion Hazards:
NONE KNOWN

DBA-SSC

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V. Health Hazard Data

OSHA Permissible Exposure Limit	ACGIH Threshold Limit Value
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SEE SECTION II	SEE SECTION II
Carcinogen – NO	Carcinogen – NO

Symptoms of Exposure: NO KNOWN EFFECTS REPORTED IN NORMAL USE OF THIS COMPOUND. AS A PRECAUTIONARY MEASURE PRECLUDE FROM THOSE INDIVIDUALS HAVING A HISTORY OF RESPIRATORY AILMENTS.

Medical Conditions Aggravated By Exposure:
NONE KNOWN

Primary Route (s) of Entry: SKIN AND INALATION
Emergency First Aid: SKIN: WASH WITH SOAP AND WATER. INHALATION: MOVE TO FRESH AIR. EYES: FLUSH WITH COPIOUS AMOUNTS OF WATER.

VI. REACTIVITY DATA

Stability	<input type="checkbox"/>	Unstable	Conditions to Avoid
	<input checked="" type="checkbox"/>	Stable	Conditions to Avoid EXCESSIVE HEAT AND FREEZING TEMPERATURES
Incompatibility		Materials to Avoid	
Hazardous	<input type="checkbox"/>	May Occur	Conditions to Avoid
Polymerization	<input checked="" type="checkbox"/>	Will Not Occur	Conditions to Avoid EXCESSIVE HEAT AND FREEZING TEMPERATURES

Hazardous Decomposition Products: CO, CO₂, AND POSSIBLY OXIDES OF NITROGEN

VII. ENVIRONMENTAL PROTECTION PROCEDURES

Spill Response: SCRAPE UP AND PLACE IN CONTAINERS. WASH AREA WITH WARM, SOAPY WATER OR MINERAL SPIRITS.

Waste Disposal Method: BURY IN SUITABLE LANDFILL WHERE PERMITTED UNDER APPROPRIATE LOCAL, STATE AND FEDERAL REGULATIONS.

VIII. SPECIAL PROTECTION INFORMATION

Eye Protection GLASSES OR GOGGLES	Skin Protection COTTON OR PLASTIC GLOVES
Respiratory Protection (Specific Type) ORGANIC TYPE IN CONFINED AREAS	Ventilation Recommended GENERAL ROOM VENTILATION
Other Protection: BARRIER SKIN CREAM	

IX. SPECIAL PRECAUTIONS

Hygienic Practices In Handling & Storage: STORE IN COOL, DRY PLACE. PROTECT FROM FREEZING. WASH HANDS BEFORE EATING OR SMOKING.

Precautions For Repair & Maintenance of Contaminated Equipment:
SEE SECTION V.

Other Precautions:
NOT RECOMMENDED FOR CONTINUOUS WATER IMMERSION. AVOID INTENSE WATER CONTACT FOR 24 HOURS AFTER APPLICATION.

KEEP OUT OF REACH OF CHILDREN!!!!