

This patch is recommended to replace worn or vandalized areas of TenderTuff-coating. It is a water-based formula that is air-curing formulated specifically for Landscape Structures.

The temperature range for application is between forty and ninety degrees Fahrenheit (40°-90°F). It should be applied on a dry day. It will "skin" over in approximately two hours and completely cure in twenty-four hours. During this time, it is advisable to keep the area restricted from users.

To apply the patch, first prep area by lightly sanding affected area and level out with a flat edge. A putty knife or similar tool works best. For edges, apply a small amount of patch on affected area and use a piece of stiff paper or cardboard and form it around the corner and level out. Note that this is a self curing patch and it will shrink as it cures possibly requiring two coats.

Clean up can be achieved with mild soap and warm water. If spray paint color match is required please allow to cure at least six hours prior to painting.

115181 Touch Up TenderTuff, Brown

115370 TenderTuff-Coating Patch Kit

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1-1-95
11536900

US DEPARTMENT OF LABOR

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

MATERIAL SAFETY DATA SHEET

SECTION I - GENERAL DATA

MANUFACTURER: LOES ENTERPRISES INC.
1457 IGLEHART AVE.
ST. PAUL, MN. 55104

PRODUCT NAME: BROWN LATEX PATCH
PRODUCT NUMBER: PJL 88-30A
CHEMICAL FAMILY: N/A

HAZARD RATINGS: HEALTH:3
FIRE:1
REACTIVITY:0

EMERGENCY # (612) 648-1385
(800) 869-1088

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS#	OSHA - PEL	ACGIH - TLV
Triethylamine	121-44-8	10ppm (TWA) 15ppm (STEL)	10ppm (TWA) 15ppm (STEL)

SECTION III - PHYSICAL DATA

BOILING POINT: 212F
VAPOR PRESSURE (mm Hg. at 20deg.C): N/D
VAPOR DENSITY (AIR = 1): N/D
SPECIFIC GRAVITY: 1.14
PERCENT VOLATILE VOLUME: 60 - 70 %
SOLUBILITY IN WATER: Dilutable
EVAPORATION RATE (BUTYL ACETATE = 1): N/D
PH: ~ 7.5 - 9.0
APPEARANCE AND ODOR: brown colored liquid, mild amine like

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT N/A FLAMMABLE LIMITS LEL:UEL N/A

EXTINGUISHING MEDIA: Being an aqueous system, it isn't a fire hazard. After the water is evaporated, the remaining solids could burn. Use water spray, alcohol or general purpose foams for large fires, dry chemical or CO2 for small fires.

SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus and standard fire fighting protective clothing.

UNUSUAL FIRE & EXPLOSION HAZARDS: Product may spatter if temperature of liquid exceeds boiling point of water. If solids ignite, toxic and irritating gases will be emitted. Flashback along vapor trail may occur.

N/A = NOT APPLICABLE N/D = NOT DETERMINED

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601 7TH STREET SOUTH, P.O. BOX 198 DELANO, MINNESOTA 55328 (612) 972-3391 1-800-328-0035 FAX (612) 972-3185

LANDSCAPE STRUCTURES INC

1-1-95
115369a

PRODUCT NAME: BROWN LATEX PATCH
PRODUCT NUMBER: PJJ 88-30A

SECTION V - REACTIVITY DATA

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, carbon monoxide,
oxides of nitrogen

CONDITIONS TO AVOID: Excessive heat, poor ventilation
INCOMPATIBILITY: Strong oxidizing agents, other substances
not compatible with water are also not compatible with this product.

SECTION VI - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL: Put on appropriate protective equipment.
Dike area to contain spill salvage as much as possible for reuse, use absorbent to clean up
remainder or small spills. Spilled latex is very slippery. Use caution to avoid falls. Clean spill
area with soap and water before latex dries.

WASTE DISPOSAL METHOD: In accordance with local, state, and federal
regulations

SECTION VII - HEALTH DATA

ROUTES OF ENTRY: EYES: possible - SKIN: most likely
INHALATION: possible - INGESTION: not likely

EFFECTS OF OVEREXPOSURE: EYES - May cause severe irritation and/or chemical burns
of the cornea. Vapors can cause irritation and temporary visual disturbance.
SKIN - Prolonged or repeated overexposure can cause irritation or defatting of the skin.
INHALATION - Excessive concentrations of airborne vapors can cause irritation of respiratory
tract. Prolonged or repeated overexposure could result in liver, heart or kidney damage and
inflammation of the respiratory tract leading to pulmonary edema.

EFFECTS MAY BE ACCELERATED BY HIGHER PRODUCT TEMPERATURES DURING THE
MANUFACTURING PROCESS.

FIRST AID: EYES - Immediately flush with plenty of water. Get
medical attention.
SKIN - Remove contaminated clothing and launder before reusing.
Wash affected area with plenty of soap and water. Get medical attention if irritation develops.
INHALATION - Remove to fresh air. If necessary, give artificial
respiration. Get medical attention.
INGESTION - Rinse mouth with water. Dilute by drinking 2 glasses of milk or water. Never give
liquids to an unconscious person. DO NOT INDUCE VOMITING. Get medical attention.

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SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH/MSHA approved respirator suitable for concentrations and types of air contaminants encountered

VENTILATION: Local mechanical exhaust ventilation recommended to control vapors.

GLOVES: Impervious to water (neoprene)

EYE PROTECTION: Chemical goggles/glasses

OTHER EQUIPMENT: Safety shower and/or eye wash station

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SECTION IX - SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS: Keep container air tight in a dry area away from heat when not in use. Practice "good" industrial housekeeping and hygiene. Do not allow to freeze.

Employees should wash before eating or smoking. If clothing or shoes become contaminated, wash before reuse.

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SECTION X - ADDITIONAL INFORMATION

This product contains the following toxic chemical category(ies) subject to the reporting requirements of SARA Title III Sect. 313 (max percent by weight)

N/A

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