

MATERIAL SAFETY DATA SHEET
DT Flex
Automotive Aftermarket
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SECTION I PRODUCT IDENTIFICATION

Printed 4/26/2001

Manufacturer: Leather Magic Inc
1610 Walkup Ave.
Monroe, NC 28110
704-283-5078

Product Trade Name: E-Z Sand Flexible Parts Repair , Flex
Product Code: DT-01

SECTION II INGREDIENTS

<u>Ingredients</u>	<u>CAS#</u>	<u>Percent</u>
Mercaptan-Terminated Polymer	Trade Secret	50.0 - 70.0
Limestone	1317-65-3	10.0 - 20.0
Talc	14807-96-6	10.0 - 20.0
Tris (2,4,6-Dimethylaminomonomethyl)		
Phenol	90-72-2	1.0 - 5.0
Dimethyl Siloxane, Reaction Product with Silica	67762-90-7	1.0 - 5.0

NOTE: Part A used with Part B

SECTION III PHYSICAL DATA

Boiling Point: N/A	Evaporation Rate: N/D
Volatiles by wt. %: N/D	Vapor Pressure: N/D
Vapor Density: N/D	Specific Gravity: 1.41 Water = 1
Solubility in Water: Amine	Ph: N/D
Viscosity: N/D	Melting Point: N/D
Appearance & Odor: Paste, Black, Strong Mercatan odor	

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flammability Class: None determined	Flash point: N/A	LEL: N/A	UEL: N/A
Autoignition Temperature: N/D			
-Extinguishing Media: Fight source of fire. Water, spray, carbon dioxide, chemical foam			
-Special Firefighting Procedures: None are expected to be required. If this material is involved in a fire. NIOSH approved self contained breathing apparatus should be worn			
-Unusual Fire & Explosion Hazards: None Known			

SECTION V HEALTH HAZARD DATA

Eye Contact: Mild eye irritation. Sign/Symptoms can include redness, swelling, pain and tearing.

Skin Contact: Allergic skin reaction: Signs/Symptoms can include redness, swelling, blistering and itching. Mild skin irritation: Signs/Symptoms can include redness, swelling and itching.

Inhalation: Irritation (upper respiratory): Signs/Symptoms can include soreness of the nose and throat, coughing and sneezing.

Dust from cutting, grinding, sanding or machinery may cause irritation of the respiratory system.

Ingestion: May cause irritation of Gastrointestinal Tissues. Sign/Symptoms can include pain, vomiting, abdominal tenderness, nausea, blood in vomitus and blood in feces.

Emergency Procedures: Remove contaminated clothing and wash contaminated areas with plenty of water. -

FIRST AID: Inhalation: If vapors are bothersome, remove to fresh air. **Skin Contact:** Avoid prolonged contact. Wash with soap and large amounts of water. If irritation persists, see physician. **Eye Contact:** Flush with large amounts of water until all material is removed. If irritation persists, get medical attention immediately.

Ingestion: Do not induce vomiting. Drink two glasses of water. Consult physician.

EPGRA Hazard Class:

Fire Hazard: NO **Pressure:** NO **Reactivity:** Yes **Acute:** YES **Chronic:** YES

SECTION VI REACTIVITY DATA

STABILITY: () Unstable, (X) Stable

HAZARDOUS POLYMERIZATION: () May occur, (X) Will not occur

INCOMPATIBILITY: Not Applicable

CONDITIONS TO A VOID: Excessive heat and freezing temperatures.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, Oxides of Nitrogen, Oxides of Sulfur, Toxic Vapors, Gases or Particulates.

SECTION VII SPILL OR LEAK PROCEDURES

-STEPS TO BE TAKEN IN CASE MATERIAL RELEASED OR SPILLED: Confine as much as possible. Dike and absorb with Inert material such as vermiculite. Transfer to containers for disposal

-WASTE DISPOSAL METHOD: Dispose of waste in accordance with all Federal, State, and Local ordinances. Cure product according to product instructions. Dispose of completely cured (or polymerized) material in a sanitary landfill. May be incinerated in an industrial or commercial facility.

SECTION VIII SPECIAL PROTECTION INFORMATION

-RESPIRATORY PROTECTION: None required if adequate ventilation is provided.

-VENTILATION: Adequate to keep exposure limits below those listed in SECTION II

-PROTECTIVE GLOVES: Impervious rubber gloves.

-EYE PROTECTION: Chemical splash goggles(ANSI Z 87.1 or approved equivalent).

-OTHER PROTECTIVE EQUIPMENT: wear protective clothing to prevent contact with product.

SECTION IX PRECAUTIONARY INFORMATION

-PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Wear gloves, goggles and protective clothing to prevent contact with product. Store material at temperatures between 49 C/120-- F and 2 C/36-F. Do not store containers in direct sunlight.

Eye Protection: Avoid eye contact. Wear vented goggles. Wear safety glasses with side shields.

Skin Protection: Avoid skin contact. Wear appropriate gloves when handling this material. A pair of gloves made from the following material(s) are recommended: Butyk Rubber, Polyethylene Vinyl Alcohol, Polytetrafluoroethylene (Teflon), Fluoroelastomer (Viton).

Ventilation Protection: Provide appropriate local exhaust for grinding, cutting or sanding cured material. Use in a well ventilated area. If exhaust ventilation is not adequate, use appropriate respiratory protection.

Respiratory Protection: Avoid prolonged breathing of vapors. Avoid breathing of dust created by cutting, sanding or grinding. Select one of the following NIOSH approved respirators based on airbourne concentration of contaminants and in accordance with OSHA regulations: Half Mask dust respirator.

Prevention of Accidental Ingestion: Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Do not ingest.

Recommended Storage: Store away from heat. Keep out of the reach of children.

Fire & Explosion Avoidance: Not applicable.

EXPOSURE LIMITS

INGREDIENT:	VALUE	UNIT	TYPE	AUTH	SKIN
Mercaptan-Terminated Polymer	None	None	None	None	
Limestone	10	mg/m3	TWA	ACGIH	
Limestone	15	mg/m3	TWA	OSHA	
Talc	2	mg/m3	TWA	OSHA	
	as respirable dust				
Talc	2	mg/m3	TWA	ACGIH	
	as respirable dust				
Tris (2.4.6-Dimethylaminomonomethyl Phenol	5	ppm	TWA	CMRG	
Tris (2.4.6-Dimethylaminomonomethyl Phenol	5	ppm	TWA	CMRG	Yes
Dimethyl Siloxane, Reaction Product with Silica	None	None	None	None	

Skin Notation: Listed substances indicated with “Yes” under SKIN refer to the potential contribution to the overall exposure by the cutaneous route including mucous membrane and eye, either by airbourne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

-SHIPPING INFORMATION: DOT SHIPPING NAME: NA

DOT HAZARD CLASS: NA

DOT LABELS REQUIRED: NA

FREIGHT DESCRIPTION: NA

Empty containers should be reconditioned by certified firms (drums, pails). Sale of empty containers should be in accordance with applicable laws and regulations. **OTHER PRECAUTIONS:** Neither this data sheet or any statement contained herein grants or extends any license, expressly implied, in connection with patents issued or pending which may be the property of the manufacturer or others. The information in this data sheet has been assembled by the manufacturer based on its own studies and the work of others. The manufacturer makes no warranties, express or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee, the vendee's employees, or anyone for any direct special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy, or furnishing of such information.