

# MATERIAL SAFETY DATA SHEET

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Product Name: LM-1011 Leather Adhesive  
Leather & Fabric Adhesive

Date of issue: 3/15/2015

## **SECTION I - MANUFACTURER IDENTIFICATION**

Leather Magic Inc  
1396 Walkup Ave.  
Monroe, NC 28110  
704-283-5078

Trade name: Leather Adhesive  
Compound Type: Natural latex Compound  
HMIS CODES: H F R P  
1 0 0 B

## **SECTION II - HAZARDOUS INGREDIENTS I SARA III INFORMATION :**

<u>REPORTABLE COMPONENTS</u>	<u>CAS NUMBER</u>	<u>VAPOR PRESSURE</u> <u>mm Ha @ TEMP</u>	<u>WEIGHT</u> <u>PERCENT</u>
AMMONIUM HYDROXIDE (AMMONIA)	7664-41-7 0	0	0.00117

OSHA PEL: 50 ppm, ACGIH TLV: 25 ppm

\*\* No toxic chemical(s) subject to the reporting ~ of section 313 of Title III and of 40 CFR 372 are present.\*\*

## **SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS**

BOILING RANGE: 212 deg F

SPECIFIC GRAVITY (H2O=1): 0.95

VAPOR DENSITY: UNKNOWN

EVAPORATION RATE: UNKNOWN

COATING V.O.C.: 0.00 lb/gal

MATERIAL V.O.C.: 0.00 lb/gal

SOLUBILITY IN WATER: MISCIBLE

APPEARANCE AND ODOR: LATEX - CREAMY - SLIGHT AMMONIA ODOR

## **SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT: N/A

METHOD USED: N/A

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER; N/A

UPPER: N/A

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES Use self contained breathing apparatus and protective clothing

UNUSAL FIRE AND EXPLOSION HAZARDS NONE

## **SECTION V - REACTIVITY DATA**

STABILITY: STABLE

CONDITIONS TO AVOID Do not freeze compound will coagulate  
INCOMPATIBILITY (MATERIALS TO AVOID) Water sensitive materials such as sulfuric acid  
HAZARDOUS DECOMPOSITION OR BYPRODUCTS  
Carbon monoxide, Carbon dioxide, Others possible  
HAZARDOUS POLYMERIZATION: Will not occur

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### **SECTION VI - HEALTH HAZARD DATA :**

#### **INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Prolonged inhalation may cause lung irritation. May cause allergic reaction.

#### **SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

liquid may cause irritation. Prolonged or repeated skin contact may cause skin irritation. May cause allergic reaction.

#### **SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Skin contact may cause skin irritation.

#### **INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

N/A

#### **HEALTH HAZARDS (ACUTE AND CHRONIC)**

Liquid may cause eye irritation. Prolonged or repeated skin contact may cause skin irritation.

Prolonged inhalation may cause lung irritation. May cause allergic reaction.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No

OSHA REGULATED: No N/A

#### **MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

Skin or eye disorders, lung disorders possible

#### **EMERGENCY AND FIRST AID PROCEDURES**

EYE - Flush with water. SKIN - Wash with soap and water. INHALATION - Remove to fresh air. INGESTION - Seek medical attention.

### **SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED.

Dam up to limit spreading. Mop up or absorb with inert material. If small spill, allow to dry and peel from floor.

#### **WASTE DISPOSAL METHOD**

Incinerate or landfill in accordance with federal, state and local laws and regulations.

#### **PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Do not freeze, keep containers covered, avoid eye contact, avoid prolonged or repeated skin contact.

**OTHER PRECAUTIONS** Do not dump in sewer.

### **SECTION VIII - CONTROL MEASURES**

**RESPIRATORY PROTECTION** Normally nothing. NIOSH approved respirator if vapor concentrations are above TLV.

**VENTILATION** To keep vapor concentrations below TLV.

**PROTECTIVE GLOVES** Impermeable **EYE PROTECTION** Goggles if splashes occur.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT** N/A

**WORK/HYGIENIC PRACTICES** Normal cleanliness should be observed.

**SECTION IX . DISCLAIMER** "THE DATA, STATEMENTS AND RECOMMENDATIONS (SHOWN FOR INFORMATION ONLY) ARE BASED ON TESTS WHICH ARE BELIEVED TO BE RELIABLE. SINCE WE HAVE NO CONTROL OVER THE ENDUSE OF OUR PRODUCTS WE CANNOT GUARANTEE THE END RESULTS. WE SUGGEST THE USER DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR HIS OWN PRODUCTION CONDITIONS."