



# LRC-4, LRC-G LEATHER REPAIR COMPOUND

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## SECTION I - PRODUCT IDENTIFICATION

Product Name: **LRC-4, LRC-G LEATHER REPAIR COMPOUND**

Revision: 08/07/02

## SECTION II - HAZARDOUS INGREDIENTS & OTHER COMPONENTS

<b>INGREDIENT CHEMICAL NAME</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>OTHER LIMITS RECOMMENDED</b>	<b>CAS NUMBER</b>
<b>PVC resin</b>	<b>Not hazardous</b>	<b>Not hazardous</b>	<b>Not hazardous</b>	<b>Not hazardous</b>
<b>Non- orthophthalate</b>	<b>Not hazardous</b>	<b>Not hazardous</b>	<b>Not hazardous</b>	<b>Not hazardous</b>
<b>Organic pigments</b>	<b>Not hazardous</b>	<b>Not hazardous</b>	<b>Not hazardous</b>	<b>Not hazardous</b>
<b>Thickener</b>	<b>Not hazardous</b>	<b>Not hazardous</b>	<b>Not hazardous</b>	<b>Not hazardous</b>
<b>Titanium dioxide (in some formulas)</b>	<b>Not hazardous</b>	<b>Not hazardous</b>	<b>Not hazardous</b>	<b>Not hazardous</b>

## SECTION III - PHYSICAL DATA / CONTENTS WITHOUT PROPELLENT

**BOILING POINT:** 380°C

**SPECIFIC GRAVITY (H2O=1):** N/A

**VAPOR PRESSURE (mm Hg):** 1.2 @ 200°C **MELTING POINT:** N/A

**VAPOR DENSITY (AIR = 1):** 16

**EVAPORATION RATE (Butyl Acetate = 1):** <0.1

**SOLUBILITY IN WATER:** 0.005%

**APPEARANCE AND ODOR:** VARIOUS COLORED PASTES. Low odor.

## SECTION IV: FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT (METHOD USED):** 425°F

**FLAMMABLE LIMITS** N/A

**EXTINGUISHING MEDIA:** WATER FOG x STANDARD FOAM x CO<sub>2</sub> x  
 DRY CHEMICAL x HALON

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Toxic gases evolved when burned.

**SPECIAL PRECAUTIONARY STATEMENTS:** Self-contained breathing apparatus.

#### SECTION V: REACTIVITY DATA

**STABILITY:** x Stable Unstable

**Incompatibility :** None

**Hazardous Decomposition:** Smoke, soot, CO, CO<sub>2</sub>, and hcl vapor when burned.

**HAZARDOUS POLYMERIZATION:** May Occur xWill not occur

**Conditions to Avoid:** High heat will get the material.

#### SECTION VI: HEALTH HAZARD DATA

##### ROUTES OF ENTRY & HEALTH HAZARDS (ACUTE AND CHRONIC)

**INGESTION:** N/A

**EYES:** N/A

**INHALATION:** Inhalation of fumes during heat processing

**SKIN:** Skin absorbtion.

#### EMERGENCY AND FIRST AID PROCEDURES

**INGESTION:** Consult physician.

**EYES:** Flush with water for 15 minutes.

**INHALATION:** If excessive fumes, remove to fresh air.

**SKIN:** Wash skin with soap and water.

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

##### **STEPS TO BE TAKEN IN CASE**

**LARGE AMOUNTS ARE RELEASED:** Treat as non-hazardous material.

**WASTE DISPOSAL METHOD:** Not hazardous. Non-toxic.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Optimum storage temperature 50°F to 90°F.

**OTHER PRECAUTIONS:** During, processing, ventilation is recommended. If thinners or reducers are added, hazards may increase. See MSDS specific additives or call manufacturer.

#### **SECTION VIII: CONTROL MEASURES**

**RESPIRATORY PROTECTION:** Not required

**VENTILATION:** Recommended during process.

**LOCAL EXHAUST:** Recommended during process.

**PROTECTIVE GLOVES:** Not required, but rubber/neoprene

**EYE PROTECTION:** N/A

#### **SECTION IX: SPECIAL PRECAUTIONS**

<b>HEALTH: 1</b>	<b><u>HAZARD RATING KEY</u></b>
<b>FLAMMABILITY: 1</b>	0 = MINIMAL
<b>REACTIVITY: 0</b>	1 = SLIGHT

PERSONALPROTECTION:	2 = MODERATE
	3 = SERIOUS
	4 = SEVERE
	* = CHRONIC HEALTH EFFECTS

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