



CONROS CORPORATION
TORONTO, ONTARIO CANADA

HAZARD RATINGS	
HEALTH HAZARD	
FLAMMABILITY HAZARD	
REACTIVITY HAZARD	
SPECIFIC HAZARD	

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

PRODUCT TRADE NAME	FORMULA/MOLECULAR WEIGHT	
Ross® Rubber Cement Thinner	--	
CHEMICAL NAME/SYNONYMS	CAS NUMBER	
Aliphatic Hydrocarbon	--	
COMMON NAME	DOT HAZARD CLASSIFICATION	
Compound, lacquer, paint or varnish, thinning liquid	Flammable liquid, NA1142	
TECHNICAL CONTACT: NAME	TELEPHONE NUMBER	EMERGENCY TELEPHONE NUMBER
Raj Patel		313-842-7370

SECTION II - PRODUCT DESCRIPTION

APPEARANCE	ODOR
Clear, colorless liquid	Mild, gasoline-like odor
PHYSICAL DATA	

Boiling point 69°C
 Specific Gravity 0.66
 Water Solubility Immiscible
 Percent Volatiles at 70°C approx. 100

HAZARDOUS COMPONENTS: NAME	GAS NUMBER	CONTENT	HAZARD	TLV
Hexane		95±5%	Flammable Liquid (TLV 50 ppm)	

SECTION III - FIRE AND EXPLOSION DATA

FLASH POINT / °F	TEST METHOD		
Minus 7	TCC		
RECOMMENDED EXTINGUISHING MEDIA			
<input type="checkbox"/> WATER	<input checked="" type="checkbox"/> CO ₂	<input checked="" type="checkbox"/> FOAM	<input checked="" type="checkbox"/> OTHER Dry Chemical
UNUSUAL FIRE OR EXPLOSION HAZARDS (CONDITIONS TO AVOID)			

Use of water may spread fire (solvent floats on water).
 Heating may cause pressure build-up and possible rupture of the container.

SPECIAL FIRE FIGHTING PROCEDURES
Cool fire-exposed containers with water. When fire-fighting, wear full protective equipment including self-contained breathing apparatus.

SECTION IV - REACTIVITY DATA

STABILITY UNDER NORMAL CONDITIONS
<input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE (CONDITIONS TO AVOID)
INCOMPATIBLE MATERIALS (MATERIALS TO AVOID)
<input checked="" type="checkbox"/> NONE KNOWN <input type="checkbox"/> WATER <input type="checkbox"/> ACID <input type="checkbox"/> BASE <input type="checkbox"/> OXIDIZERS <input type="checkbox"/> OTHERS
HAZARDOUS POLYMERIZATION
<input checked="" type="checkbox"/> WILL NOT OCCUR <input type="checkbox"/> MAY OCCUR (CONDITIONS TO AVOID)



SECTION V - ACUTE HEALTH AND SAFETY DATA

TEST TYPE	RESULT	ANIMAL SPECIES	HAZARD DESCRIPTION
None conducted by Ross adhesives.			

SECTION VI - HANDLING PRECAUTIONS / FIRST AID RECOMMENDATIONS

SKIN AND EYE CONTACT:

Caution: Liquid or vapor irritates eyes and skin. Avoid contact with eyes, skin or clothing. Wear protective equipment specified in Section VIII. Wash thoroughly after handling.

First Aid: In case of contact, immediately flush eyes or skin with plenty of clean water. Wash skin with soap and water. Wash contaminated clothing before reuse.

INHALATION:

Warning: Vapor harmful. Use the ventilation specified in Section VII. If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Call a physician.

INGESTION:

Warning: Harmful if swallowed. If swallowed, do not induce vomiting. Immediately drink a large quantity of milk or water and call a physician.

SECTION VII - SPILL PROCEDURES

STEPS TO TAKE IF SPILLED

Remove all ignition sources. Dike to contain spilled liquid. Wearing recommended protective equipment (plus respiratory protection) and using explosion-proof equipment, remove bulk of liquid. Add dry material to absorb remaining liquid; pick up and containerize for product recovery or disposal. Rinse area with water; collect rinse water for disposal.

WASTE DISPOSAL

This product, if disposed as shipped meets EPA criteria of a hazardous waste as specified in 40 CFR 261 on the basis of its ignitability. Dispose of in a licensed hazardous waste disposal facility in accordance with applicable federal, state and local regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

VENTILATION REQUIREMENTS

GENERAL AREA EXHAUST LOCAL EXHAUST NOT NECESSARY UNDER NORMAL USE CONDITIONS

PERSONAL PROTECTIVE EQUIPMENT RECOMMENDED FOR NORMAL USE CONDITIONS

<input checked="" type="checkbox"/> <u>EYE PROTECTION</u> TYPE: Safety glasses with side shields or chemical goggles	<input checked="" type="checkbox"/> <u>SKIN PROTECTION</u> TYPE: Rubber or vinyl gloves; work clothing	<u>RESPIRATORY PROTECTION</u> TYPE: N/A
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SECTION IX - SPECIAL PRECAUTIONS

Do not store or handle in the presence of heat, sparks or open flame. Ground or bond containers when transferring.

THE INFORMATION SUPPLIED HEREIN RELATES TO THE PRODUCT NAMED AND IS BASED UPON INFORMATION CONSIDERS TO BE ACCURATE. NO WARRANTY, EXPRESS OR IMPLIED, IS INTENDED. THIS INFORMATION IS OFFERED SOLELY FOR YOUR CONSIDERATION AND INTERPRETATION. **CONROS CORPORATION**