

23903-1004 - 1005

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

PRODUCT TRADE NAME ROSS RUBBER CEMENT	FORMULA/MOLECULAR WEIGHT N/A - SOLUTION
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CHEMICAL NAME/SYNONYMS RUBBER ADHESIVE / POLYISOPRENE RUBBER	CAS NUMBER N/A - SOLUTION
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COMMON NAME CEMENT, RUBBER	DOT HAZARD CLASSIFICATION FLAMMABLE LIQUID, NA 1133
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TECHNICAL CONTACT NAME J. KUKREJA 1-800-521-8246 US / 1-800-387-5275 CAN	TEL.#	EMERGENCY TEL.# POISON CONTROL
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SECTION II - PRODUCT DESCRIPTION

APPEARANCE PALE YELLOW, TRANSLUCENT LIQUID	ODOR HYDROCARBON-LIKE
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PHYSICAL DATA

WATER SOLUBILITY.....	IMMISCIBLE
BOILING POINT (SOLVENT).....	68 Deg C
SPECIFIC GRAVITY.....	0.686
PERCENT VOLATILE (SOLVENT).....	APPROXIMATELY 85%

HAZARDOUS INGREDIENTS	CAS.#	APPROX.%	HAZARD	TLV
HEXANE	110-54-3	85 +/- 5%	FLAMMABLE LIQUID	50 ppm

NON-HAZARDOUS INGREDIENTS	CAS.#	APPROX.%	HAZARD	TLV
RUBBER		13%		
GUM		4%		

SECTION III - FIRE AND EXPLOSION DATA

FLASH POINT/DEGREE F. - 7 Deg F	TEST METHOD TCC
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RECOMMENDED EXTINGUISHING MEDIA

WATER	CARBON DIOXIDE	FOAM	OTHER
	X		X : 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.

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PAGE 2 OF 3 OF RRC

SECTION IV - REACTIVITY DATA

STABILITY UNDER NORMAL CONDITIONS

STABLE UNSTABLE (CONDITIONS TO AVOID)

X

INCOMPATIBLE MATERIALS (MATERIALS TO AVOID)

NONE KNOWN WATER ACID BASE OXIDIZERS OTHER

X

HAZARDOUS POLYMERIZATION

WILL NOT OCCUR MAY OCCUR (CONDITIONS TO AVOID)

X

SECTION V - ACUTE HEALTH AND SAFETY DATA

<u>TEST TYPE</u>	<u>RESULT</u>	<u>ANIMAL SPECIES</u>	<u>HAZARD DESCRIPTION</u>
NONE CONDUCTED BY ROSS ADHESIVES.			

SECTION VI - HANDLING PRECAUTIONS/FIRST AID RECOMMENDATIONS

SKIN AND EYE CONTACT:

CAUTION: SKIN CONTACT: LIQUID OR VAPOR IRRITATES SKIN. AVOID CONTACT WITH SKIN OR CLOTHING. WEAR PROTECTIVE EQUIPMENT SPECIFIED IN SECTION VIII. WASH THOROUGHLY AFTER HANDLING.

EYE CONTACT: LIQUID OR VAPOR IRRITATES EYES. AVOID CONTACT WITH SKIN OR CLOTHING. WEAR PROTECTIVE EQUIPMENT SPECIFIED IN SECTION VIII. WASH THOROUGHLY AFTER HANDLING.

INHALATION EXPOSURE:

WARNING: VAPOR IS HARMFUL. USE THE VENTILATION SPECIFIED IN SECTION VII.

FIRST AID: IF INHALED, REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. CALL A PHYSICIAN.

ORAL INGESTION:

WARNING: HARMFUL IF SWALLOWED.

FIRST AID: IF SWALLOWED THEN 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 RINSED 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.

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PAGE 3 OF 3 OF RRC

SECTION VIII - SPECIAL PROTECTION INFORMATIONVENTILATION REQUIREMENTS

GENERAL AREA	LOCAL	NOT NECESSARY UNDER
EXHAUST:	EXHAUST: X	NORMAL USE CONDITIONS:

PERSONAL PROTECTIVE EQUIPMENT RECOMMENDED IN NORMAL USE CONDITION

EYE PROTECTION TYPE: X SAFETY GLASSES WITH SIDE SHIELDS OR CHEMICAL GOGGLES.	SKIN PROTECTION TYPE: X RUBBER OR VINYL GLOVES; WORK CLOTHING.	RESPIRATORY PROTECTION 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.

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PREPARED BY: R. PATEL UPDATED J. KUKREJA
DATE PREPARED: JUN 1986 UPDATED SEP 1997

CONROS CORPORATION
TORONTO , ONTARIO , CANADA