

23903-1004
- 1005

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

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

SECTION II - PRODUCT DESCRIPTION

<u>APPEARANCE</u> PALE YELLOW, TRANSLUCENT LIQUID	<u>ODOR</u> HYDROCARBON-LIKE
--	---------------------------------

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

<u>FLASH POINT/DEGREE F.</u> - 7 Deg F	<u>TEST METHOD</u> TCC
---	---------------------------

RECOMMENDED EXTINGUISHING MEDIA

<u>WATER</u>	<u>CARBON DIOXIDE</u>	<u>FOAM</u>	<u>OTHER</u>
	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.

V-570

2C

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.

CCC

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
--	--	--

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

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

CONROS CORPORATION
TORONTO , ONTARIO , CANADA