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 \* M S D S \*  
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 \* Canadian Centre for Occupational Health and Safety \*  
 \* \* \* \* \* (February, 2002) \*  
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\*\*\* IDENTIFICATION \*\*\*

MSDS RECORD NUMBER : 2829992  
 PRODUCT NAME(S) : RUST-OLEUM 6010 CLEAR V8877  
 PRODUCT IDENTIFICATION : O6010388  
 DATE OF MSDS : 1998-01-10  
 CURRENCY NOTE : This MSDS was provided to CCOHS in electronic form on 2001-08-01

\*\*\* SUPPLIER/DISTRIBUTOR INFORMATION \*\*\*

SUPPLIER/DISTRIBUTOR : Rust-Oleum Corporation  
 ADDRESS : 11 Hawthorn Parkway  
 Vernon Hills Illinois  
 U.S.A. 60061  
 EMERGENCY TELEPHONE NO. : 847-367-7700 (8:00 AM - 4:30 PM / 24-hr Emer. Assist)

\*\*\* MATERIAL SAFETY DATA \*\*\*

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 . M A T E R I A L S A F E T Y D A T A S H E E T .  
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 SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION  
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\*\*\*\* DRAFT COPY -- FOR EVALUATION USE ONLY \*\*\*\*

PRODUCT NAME : RUST-OLEUM 6010 CLEAR V8877  
 IDENTIFICATION NUMBER: RO6010388  
 DATE PRINTED : 12/02/00

PRODUCT USE/CLASS :

SUPPLIER:  
 RUST-OLEUM CORPORATION  
 11 HAWTHORN PARKWAY  
 VERNON HILLS, IL 60061

MANUFACTURER:  
 RUST-OLEUM CORPORATION  
 11 HAWTHORN PARKWAY  
 VERNON HILLS, IL 60061

Infotrac: 1-800-535-5053  
 24 hours every day.

Infotrac: 1-800-535-5053  
 24 hours every day.

PREPARER: LJW, PHONE: 847-367-7700, PREPARE DATE: 01/10/98

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 SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS  
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ITEM	CHEMICAL NAME	CAS NUMBER	WT/WT % LESS THAN
01	BISPHENOL-A BASED EPOXY	68334-76-9	35.0 %
02	2-PROPOXYETHANOL	2807-30-9	5.0 %
03	2-PROPANOL, 1-METHOXY-,	107-98-2	5.0 %
04	AROMATIC HYDROCARBON SOLVENT	64742-95-6	5.0 %

ITEM	EXPOSURE LIMITS					
	ACGIH TLV-TWA	ACGIH TLV-STEL	OSHA PEL-TWA	OSHA PEL-CEILING	MEXICAN TLV-TWA	SKIN
01	N.E.	N.E.	N.E.	N.E.	N.E.	YES
02	N.E.	N.E.	N.E.	N.E.	25 PPM(SKIN)	YES
03	100 PPM	150 PPM	100 PPM	N.E.	N.E.	NO
04	N.E.	N.E.	N.E.	N.E.	50 PPM	NO

(See Section 16 for abbreviation legend)

SECTION 3 - HAZARDS IDENTIFICATION

\*\*\* EMERGENCY OVERVIEW \*\*\*: Harmful if inhaled. Harmful if swallowed.  
May cause delayed lung damage. Causes skin irritation. Vapors irritating

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SECTION 3 - HAZARDS IDENTIFICATION

to eyes and respiratory tract.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Can cause severe eye irritation.  
Irritating, and may injure eye tissue if not removed promptly.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Causes skin irritation. Allergic  
reactions are possible. May cause skin sensitization, an allergic  
reaction, which becomes  
evident on reexposure to this material. Low hazard for usual industrial  
handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INHALATION: Harmful if inhaled. May cause  
allergic respiratory reaction.

EFFECTS OF OVEREXPOSURE - INGESTION: Expected to be a low ingestion  
hazard.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: High concentrations may lead to  
central nervous system effects  
(drowsiness, dizziness, nausea, headaches, paralysis, and blurred vision)  
and/or damage. Reports have associated repeated and prolonged occupational  
overexposure to solvents with permanent brain and nervous system damage.

PRIMARY ROUTE(S) OF ENTRY: INHALATION EYE CONTACT SKIN ABSORPTION SKIN  
CONTACT

SECTION 4 - FIRST AID MEASURES

FIRST AID - EYE CONTACT: Hold eyelids apart and flush with plenty of water  
for at least 15 minutes. Get medical attention.

FIRST AID - SKIN CONTACT: Wash with soap and water. Get medical attention  
if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give  
artificial respiration. If breathing is difficult, give oxygen. Get  
immediate medical attention.

FIRST AID - INGESTION: Swallowing less than an ounce will not cause  
significant harm. For larger amounts, do not induce vomiting, but give one

or two glasses of water to drink and get medical attention.

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SECTION 5 - FIRE FIGHTING MEASURES  
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FLASH POINT: N.A.

LOWER EXPLOSIVE LIMIT: 1.3 %  
UPPER EXPLOSIVE LIMIT: 15.8 %

AUTOIGNITION TEMPERATURE:

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SECTION 5 - FIRE FIGHTING MEASURES  
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EXTINGUISHING MEDIA: FOAM DRY CHEMICAL

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information.

SPECIAL FIREFIGHTING PROCEDURES: If water is used, fog nozzles are preferred.

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SECTION 6 - ACCIDENTAL RELEASE MEASURES  
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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Clean up spill by using wet methods , HEPA vacuum or other non-dust-generating method.

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SECTION 7 - HANDLING AND STORAGE  
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HANDLING: Use with adequate ventilation.

STORAGE: Keep container closed when not in use.

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SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION  
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ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Provide general dilution of local exhaust ventilation in volume and pattern to keep TLV of hazardous ingredients below acceptable limits.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact.

EYE PROTECTION: Use safety eyewear that will protect against impact hazards (safety glasses with side shields) or dusty atmospheres (goggles) when appropriate.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further information regarding personal protective equipment and its application.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking.

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE : 212 - 338 F VAPOR DENSITY : Is heavier than air  
 ODOR : ODOR THRESHOLD :  
 APPEARANCE : EVAPORATION RATE: Is slower than Ether  
 SOLUBILITY IN H2O :  
 FREEZE POINT : SPECIFIC GRAVITY: 0.1201  
 VAPOR PRESSURE : pH @ 0.0 % :  
 PHYSICAL STATE : VISCOSITY :  
 COEFFICIENT OF WATER/OIL DISTRIBUTION:

(See Section 16 for abbreviation legend)

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Avoid generating airborne dust.

INCOMPATIBILITY: Not applicable for this product. Incompatible with Hydroflouric acid.

HAZARDOUS DECOMPOSITION PRODUCTS: Silicon Tetraflouride in reaction with hydroflouric acid.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

SECTION 11 - TOXICOLOGICAL PROPERTIES

COMPONENT TOXICOLOGICAL INFORMATION:

CHEMICAL NAME	LD50	LC50
BISPHENOL-A BASED EPOXY	N.E.	N.E.
2-PROPOXYETHANOL	RAT 3089MG/KG	MOUSE 1530PPM 7HR
2-PROPANOL, 1-METHOXY-,	7200mg/kg RAT ORAL	No Information
AROMATIC HYDROCARBON SOLVENT	4900mg/kg (rat)	N.E.

SECTION 12 - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

SECTION 13 - DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of material in accordance to local, state and federal regulations and ordinances. Do not allow to enter storm drains or sewer systems.

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SECTION 14 - TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME:

DOT TECHNICAL NAME:

DOT HAZARD CLASS:

HAZARD SUBCLASS:

DOT UN/NA NUMBER:

PACKING GROUP:

RESP. GUIDE PAGE:

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 SECTION 15 - REGULATORY INFORMATION  
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U.S. FEDERAL REGULATIONS: AS FOLLOWS -

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

CERCLA - SARA HAZARD CATEGORY:

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

CHRONIC HEALTH HAZARD FIRE HAZARD

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

----- CHEMICAL NAME -----	CAS NUMBER	WT/WT % IS LESS THAN
2-PROPANOL, 1-METHOXY-,	107-98-2	5.0 %

U.S. STATE REGULATIONS: AS FOLLOWS -

NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product:

----- CHEMICAL NAME -----	CAS NUMBER
WATER-DEIONIZED	7732-18-5

PENNSYLVANIA RIGHT-TO-KNOW:

The following non-hazardous ingredients are present in the product at greater than 3%:

----- CHEMICAL NAME -----	CAS NUMBER
WATER-DEIONIZED	7732-18-5

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 SECTION 15 - REGULATORY INFORMATION  
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CALIFORNIA PROPOSITION 65:

WARNING: The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm:

----- CHEMICAL NAME -----	CAS NUMBER
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According to our raw material suppliers no Proposition 65 chemicals exist in this product above OSHA de minimus levels. All products comply with label provisions of Proposition 65.

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: No information available.

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SECTION 16 - OTHER INFORMATION  
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HMIS RATINGS - HEALTH:                    FLAMMABILITY:                    REACTIVITY:

PREVIOUS MSDS REVISION DATE: 12/02/97

LEGEND: N.A. - Not Applicable, N.E. - Not Established,  
          N.D. - Not Determined

: No Information.

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The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.  
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