

MATERIAL SAFETY DATA SHEET
Rosco Laboratories Inc.

CLEAR ACRYLIC GLOSS
P. 1 of 4

Date of Prep: 6/1/01

Name: ROSCO LABORATORIES INC.
Address: 52 HARBOR VIEW AVENUE
STAMFORD, CT 06902
Phone: (203) 708-8900
Contact: Tracey Cosgrove

EMERGENCY TELEPHONE: (800) 424-9300

SECTION I: PRODUCT INFORMATION

NUMBER: 5580
NAME: CLEAR ACRYLIC GLOSS
CLASS: ACRYLIC LATEX

HMIS HEALTH CODES
HEALTH: 1 SLIGHT
REACTIVITY: 0 MINIMAL
FLAMMABILITY: 0 MINIMAL
PROTECTIVE EQUIPMENT: B

SECTION II: HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT BY WEIGHT	C.A.S REGISTRY NO	PEL OSHA	TLV ACGIH	OTHER
WATER NON-HAZARDOUS	44.84	7732-18-5	N/A	N/A	N/A

SECTION III: PHYSICAL DATA

BOILING POINT: 210-212°
VAPOR PRESSURE (mm Hg): N/A
SPECIFIC GRAVITY: 1.13
EVAPORATION RATE: N/A
(butyl acetate = 1)
% VOLATILE BY VOLUME: 49.58

FREEZING RANGE: 25-32°F;
VAPOR DENSITY(AIR = 1): HEAVIER;
H₂O SOLUBLE: APPRECIABLE 10.0 - 99.9
H₂O REACTIVE: NO
DENSITY: 9.153 LBS/GAL
VOC: 0.04 LBS/GAL

APPEARANCE AND ODOR: CLOUDY LIQUID - SLIGHT ODOR

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASHPOINT: N/A
(Method Used): DOES NOT APPLY

EXPLOSIVE LIMITS
LEL: N/A UEL: N/A

FLAMMABILITY CLASSIFICATION:
OSHA: NOT REGULATED
DOT: NOT REGULATED

EXTINGUISHING MEDIA:
THIS PRODUCT WILL NOT BURN DUE TO ITS WATER CONTENT

SPECIAL FIRE FIGHTING PROCEDURES:
THIS PRODUCT WILL NOT BURN DUE TO ITS WATER CONTENT

UNUSUAL FIRE AND EXPLOSION HAZARDS:
THIS PAINT WILL NOT BURN, BUT MAY SPATTER IF THE TEMPERATURE EXCEEDS THE BOILING POINT. VAPOR MAY BE IRRITATING TO BOTH EYES AND SKIN

SECTION V: TOXICOLOGICAL INFORMATION

INGREDIENT MATERIAL DESCRIPTION	CARCINOGENICITY LISTING			LD50	(mg/kg)	LD50(ppm)
	OSHA	NTP	IARC	(rat)	(rbt)	(rat)
WATER NON-HAZARDOUS	N	N	N	N/A	N/A	N/A

SECTION VI: HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

THIS PRODUCT DOES NOT POSE A HEALTH HAZARD THROUGH SAFE USE.

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION: MOVE TO FRESH AIR
EYE CONTACT: FLUSH EYES WITH WATER (LIFT LIDS) FOR 15 MINUTES.
SKIN CONTACT: WASH SKIN WITH SOAP AND WATER.
INGESTION: INDUCE VOMITING

SECTION VII: REACTIVITY DATA

STABILITY: YES
POLYMERIZATION: NO
STABILITY CONDITIONS TO AVOID: NOT APPLICABLE
INCOMPATIBILITY (MATERIALS TO AVOID): NONE
HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF CARBON MONOXIDE AND/OR CARBON DIOXIDE, OXIDES OF NITROGEN
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.
POLYMERIZATION CONDITIONS TO AVOID: NONE

SECTION VIII: SPILL OR LEAK PROCEDURES

STEPS FOR MATERIAL SPILLAGE:

ABSORB WITH SAND AND DISPOSE OF IN APPROVED MANNER.
DIKE AREA WITH SAND TO CONTAIN SPILLED LIQUID.
RECOVER FREE PRODUCT.
USE WATER SPRAY TO DILUTE SPILL.
FLUSH THE CONTAMINATED AREA WITH WATER SPRAY.

WASTE DISPOSAL METHOD:

DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS.

THIS AREA INTENTIONALLY LEFT BLANK

SECTION VIII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

MAINTAIN GOOD VENTILATION

VENTILATION:

PROVIDE ADEQUATE CROSS AIR CIRCULATION.
TO AVOID BREATHING VAPORS OR SPRAY MIST, OPEN WINDOWS AND DOORS.
ENSURE FRESH AIR DURING APPLICATION AND DRYING.

PROTECTIVE GLOVES:

WEAR IMPERVIOUS GLOVES (NEOPRENE) TO MINIMIZE SKIN CONTACT.

EYE PROTECTION:

SPLASHPROOF SAFETY GOGGLES TO PROTECT AGAINST SPLASH.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

EYEWASH STATION (FOUNTAIN).
A SOURCE OF CLEAN WATER AVAILABLE TO FLUSH EYES AND SKIN.

HYGIENIC PRACTICES:

WASH HANDS BEFORE EATING OR USING THE WASHROOM.

SECTION X: SPECIAL PRECAUTIONS/TRANSPORTATION INFORMATION

REGULATORY DATA:

D.O.T. SHIPPING NAME: WATER BASED PAINT
D.O.T. HAZARD CLASS: NON-HAZARDOUS
D.O.T. ID NUMBER (UN OR NA):
IATA SHIPPING NAME: (PAINT RELATED MATERIAL)
IATA HAZARD CLASS: (NON-HAZARDOUS)
IATA IMO NO.:
ORM-D QUALIFYING CHEMICAL:

HANDLING AND STORAGE PRECAUTIONS:

PROTECT FROM FREEZING

OTHER PRECAUTIONS:

DO NOT TAKE INTERNALLY.
CHECK ALL CONTAINERS FOR LEAKS.
KEEP CONTAINERS CLOSED WHEN NOT IN USE.

SECTION XI: SARA TITLE III

SARA - SECTION 313 SUPPLIER NOTIFICATION

THIS PRODUCT CONTAINS THE ABOVE TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40 CFR 372. THESE PRODUCTS ARE IDENTIFIED BY THE FOLLOWING LEGEND PREFIXED TO THE CAS (CHEMICAL ABSTRACT NUMBER) IN SECTION II OF THIS MSDS. IF THERE ARE NONE THE SECTION WILL BE EMPTY.

THIS INFORMATION MUST BE INCLUDED IN ALL MSDS's THAT ARE COPIED AND DISTRIBUTED FOR THIS MATERIAL.

DISCLAIMER

EVERY EFFORT HAS BEEN MADE TO ENSURE THAT THE SAFETY INFORMATION ON THIS SHEET IS ACCURATE, BUT BECAUSE ROSCO LABORATORIES, INC. HAS NO CONTROL OVER THE CONDITIONS UNDER WHICH THE PRODUCT WILL BE USED, LIABILITY IS LIMITED EXCLUSIVELY TO REPLACEMENT OR REFUND OF THE PURCHASE PRICE OF THIS PRODUCT. EXCEPT AS STATED HEREIN, THERE ARE NO EXPRESS OR IMPLIED WARRANTIES INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ROSCO LABORATORIES, INC. ASSUMES NO LIABILITY FOR INJURY OR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF STORAGE, HANDLING OR USE OF THIS PRODUCT.

HAZARDOUS WARNING OR STATEMENT

NO SPECIAL HAZARDS EXIST WITH THIS PRODUCT. AS WITH ANY CHEMICAL SUBSTANCE CAUTION AND CARE WILL PREVENT UNNECESSARY ACCIDENTS AND SAFETY PROBLEMS. READ INSTRUCTIONS ON LABEL BEFORE USE.