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MATERIAL SAFETY DATA SHEET Rosco Laboratories Inc.

FOAMCOAT P. 1 of 4

ate of Prep:

6/1/01

Name:

ROSCO LABORATORIES INC.

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SECTION I: PRODUCT INFORMATION

NUMBER:

7100

NAME: CLASS: **POSCO FOAMCOAT**

ACRYLIC LATEX

HMIS HEALTH CODES

HEALTH: 1 SLIGHT

REACTIVITY: 0 MINIMAL

FLAMMABILITY: 0 MINIMAL

PROTECTIVE EQUIPMENT: 8

SECTION II: HAZARDOUS INGREDIENTS

PERCENT

C.A.S

PEL.

TLV

INGREDIENT

BY WEIGHT

REGISTRY NO 25035-69-2

OSHA NE

ACGIH

ACRYLIC POLYMER

NE

NE

OTHER

CALCIUM CARBONATE

NE

1317-65-3

THIS MATERIAL SAFETY DATA SHEET (MSDS) HAS BEEN PREPARED IN COMPLIANCE WITH THE FEDERAL OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200.

HIS PRODUCT IS CONSIDERED TO BE A NON-HAZARDOUS SUBSTANCE UNDER THAT STANDARD.

SECTION III: PHYSICAL DATA

BOILING POINT: 210-212°

VAPOR PRESSURE (mm Hg): N/A

SPECIFIC GRAVITY: 1.410

EVAPORATION RATE: N/A

(butyl acetate = 1)

% VOLATILE BY VOLUME: 27.0

FREEZING RANGE: 25-32°F:

VAPOR DENSITY(AIR = 1): HEAVIER;

H₂0 SQLUBLE: APPRECIABLE 10.0 - 99.9

H20 REACTIVE: NO

DENSITY.

VOC: 0.0 LBS/GAL

APPEARANCE AND ODOR: VISCOUS OPAQUE LIQUID, OFF WHITE COLOR, SLIGHTLY SWEET 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

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JUSUAL 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, MONOMER VAPORS MAY BE EVOLVED AT ELEVATED TEMPERATURES. DRIED POLYMER FILMS ARE CAPABLE OF BURNING YIELDING OXIDES OF CARBON

SECTION V: TOXICOLOGICAL INFORMATION

1.050 LD50(ppm) (mg/kg) INGREDIENT CARCINOGENICITY LISTING (rbt) (rat) (rat) MATERIAL DESCRIPTION **OSHA** OFIAL DERMAL INHAL NTP IARC

SECTION VI HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

TOXICITY ASSESSMENT BASED ON INFORMATION AVAILABLE ON INDIVIDUAL COMPONENTS OF THIS PRODUCT, NOT ON THIS SPECIFIC PREPARATION. THIS IS A CHEMICAL SUBSTANCE CAUTION AND COMMON SENSE WILL HELP PROTECT AGAINST OVER EXPOSURE.

EYES: SKIN:

IRRITAION AND REDNESS, POSSIBLE CORNEAL ABRASION DUE TO EXPOSURE TO DUST PARTICLES. DIRECT PROLONGED SKIN CONTACT MAY CAUSE IRRITATION. THIS PRODUCT IS NOT KNOWN TO BE

ABSORBED THROUGH THE SKIN AND NO SYSTEM

INHALATION:

DUST MISTS AND VAPORS FROM THIS PRODUCT MAY IRRITATE NOSE, THROAT AND LUNGS. HIGH VAPOR CONCENTRATION DUE TO HEATING WITHOUT ADEQUATE VENTILATION MAY RESULT IN SEVERE IRRITATION, HEADACHE, DIZZINESS, VOMITING, AND NAUSEA. USE APPROPRIATE

RESPIRATORY PROTECTION WHEN USING THIS PRODUCT.

INGESTION

POSSIBLE SYMPTOMS INCLUDE ABDOMINAL DISCOMFORT AND PAIN, DIZINESS, LUMBAFI PAIN, CENTRAL NERVOUS SYSTEM (CNS) DEPRESSION, AND OTHER SYMPTOMS RELATED TO ETHYLENE GLYCOL INJESTION. SEVERE KIDNEY DAMAGE MAY ACCOMPANY PROLONGED OVER-EXPOSURE.

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

YES STABILITY:

POLYMERIZATION: NO

NOT APPLICABLE STABILITY CONDITIONS TO AVOID: NONE INCOMPATIBILITY (MATERIALS TO AVOID):

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS POLYMERIZATION:

NONE

NONE

POLYMERIZATION CONDITIONS TO AVOID:

SECTION VIII SPILL OR LEAK PROCEDURES

WILL NOT OCCUR.

STEPS FOR MATERIAL SPILLAGE:

ABSORB WITH SAND AND DISPOSE OF IN APPROVED MANNER.

DIKE AREA WITH SAND TO CONTAIN SPILLED LIQUID.

AECOVER FREE PRODUCT.

USE WATER SPRAY TO DILUTE SPILL.

FLUSH THE CONTAMINATED AREA WITH WATER SPRAY

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ASTE DISPOSAL METHOD:

DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS.

DISCARDED PRODUCT IS NON HAZARDOUS WASTE UNDER RCRA CRITERIA (CFR 40, PART 261).

KEEP PRODUCT OUT OF SEWERS AND WATERWAYS.

EMPTY CONTAINERS CONTAIN RESIDUE, FOLLOW SAFETY INSTRUCTIONS AFTER CONTAINERS ARE EMPTY.

SECTION VIII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

MAINTAIN GOOD VENTILATION

VENTILATION:

PROVIDE ADEQUATE CROSS AIR CIRCULATION.

TO AVOID BREATHING VAPORS OR SPRY 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 HAZARO CLASS:

IATA IMO NO.:

(NON-HAZARDÓUS)

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 !!!

CHEMICAL CAS# WEIGHT% FIRE RELEASE REACT ACUTE CHRON

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 ENTIFIED BY THE FOLLOWING LEGENO PREFIXED TO THE CAS (CHEMICAL ABSTRACT NUMBER) IN SECTION II OF THIS MSDS. IF THERE ARE NONE THE SECTION WILL BE EMPTY.

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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.

FOLLOW INSTRUCTIONS ON LABEL.
EXPLANATIONS OF SYMBOLS OR ABBREVIATIONS:

NE-NOT ESTABLISHED
NA=NOT AVAILABLE OR APPLICABLE