

M A T E R I A L S A F E T Y D A T A S H E E T

EPDM CLEAR BASE

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PRODUCT NAME: EPDM CLEAR BASE
PRODUCT CODE: M PCEPDMCLR
PRODUCT USE : PAINT

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: Parasol Inc.
ADDRESS : 252A Broadway Ave..
Toronto, Ontario M4P 1V9
CANADA
EMERGENCY PHONE : 1 613-996-6666 DATE PRINTED : 04/04/13
INFORMATION PHONE : 1 416 486 4947 NAME OF PREPARER : Harshad

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
XYLENE	1330-20-7	7.1 20 C	60 - 80
ORAL LD50 (RAT) 4300 mg/Kg; DERMAL (RABBIT) LD50 > 2000 mg/Kg			

LISTED ON THE DOMESTIC SUBSTANCE LIST (DSL): YES

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: 140 C SPECIFIC GRAVITY (H2O=1): 0.87
VAPOR DENSITY: NA
EVAPORATION RATE: NA
COATING V.O.C. :
SOLUBILITY IN WATER: NA
APPEARANCE AND ODOR: COLORED LIQUID
FREEZING POINT: NA pH: NA
COEFFICIENT OF WATER/OIL DIST: NA ODOR THRESHOLD:

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: 26 C METHOD USED: CC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1 UPPER: 12

EXTINGUISHING MEDIA:
FOAM, CO2, DRY CHEMICAL OR WATER FOG.

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SPECIAL FIREFIGHTING PROCEDURES:

FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS SHOULD BE USED.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS. DURING EMERGENCY CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN MEDICAL ATTENTION.

FLAMMABILITY - T.D.G.R. CLASS

PAINT CLASS 3 , UN 1263 , PG III

SENSITIVITY TO IMPACT:

NO

SENSITIVITY TO STATIC DISCHARGE:

SAFETY PROCEDURES SHOULD BE FOLLOWED AND GROUNDING OF EQUIPMENT IS RECOMMENDED.

===== SECTION V - REACTIVITY DATA =====

STABILITY:

STABLE

CONDITIONS TO AVOID:

NONE KNOWN

INCOMPATIBILITY (MATERIALS TO AVOID):

NONE KNOWN

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

THERMAL DECOMPOSITION PRODUCTS ARE TOXIC AND MAY INCLUDE OXIDES OF CARBON AND IRRITATING GASES.

HAZARDOUS POLYMERIZATION:

WILL NOT OCCUR

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

EYES: FLUSH EYES IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. IF NECESSARY, SEEK MEDICAL ATTENTION. SKIN:WASH WITH MILD SOAP AND WATER.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

NO EVIDENCE OF ADVERSE EFFECTS FROM AVAILABLE INFORMATION.

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INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:
NO EVIDENCE OF ADVERSE EFFECTS FROM AVAILABLE INFORMATION.

HEALTH HAZARDS (ACUTE AND CHRONIC):
PREVIOUSLY LISTED. SEE ABOVE

CARCINOGENICITY: NTP CARCINOGEN: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO

TERATOGENICITY:
NOT AVAILABLE

MUTAGENICITY:
CONFLICTING RESULTS

TOXICOLOGICALLY SYNERGISTIC PRODUCTS:
NONE KNOWN

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:
NO EVIDENCE OF ADVERSE EFFECTS FROM AVAILABLE INFORMATION.

EMERGENCY AND FIRST AID PROCEDURES:
EYES: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE RE-USE. INHALATION: IF AFFECTEED, REMOVE FROM EXPOSURE. RESTORE BREATHING.KEEP WARM AND QUIET. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
REMOVE ALL SOURCES OF IGNITION. VENTILATE THE AREA. REMOVE WITH INERT ABSORBENT.

WASTE DISPOSAL METHOD:
DISPOSE IN ACCORDANCE WITH LOCAL, PROVINCIAL AND FEDERAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:
CONTENTS ARE FLAMMABLE. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME. DURING USE AND UNTIL ALL VAPOURS ARE GONE: KEEP AREA VENTILATED - DO NOT SMOKE - EXTINGUISH ALL FLAMES, PILOT LIGHTS AND HEATERS - TURN OFF STOVES, ELECTRIC TOOLS AND APPLIANCES AND ANY OTHER SOURCE OF IGNITION. CONSULT NFPA CODE. USE APPROVED BONDING AND GROUNDING PROCEDURES. KEEP CONTAINER CLOSED WHEN NOT IN USE. TRANSFER ONLY TO APPROVED CONTAINERS WITH COMPLETE AND APPROPRIATE LABELING. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.

OTHER PRECAUTIONS:
NONE

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===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION:

NONE SHOULD BE REQUIRED IF AIRBORNE CONCENTRATIONS ARE MAINTAINED BELOW TWA/TLV'S. USE A RESPIRATOR EQUIPPED WITH ORGANIC VAPOUR CARTRIDGES IF REQUIRED.

VENTILATION:

GENERAL. (MECHANICAL) ROOM VENTILATION IS EXPECTED TO BE SATISFACTORY. USE LOCAL EXHAUST IF NEEDED TO CONTROL MIST OR VAPOUR.

PROTECTIVE GLOVES:

USE CHEMICAL RESISTANT NITRILE, NEOPRENE OR RUBBER GLOVES.

EYE PROTECTION:

CHEMICAL SPLASH GOGGLES

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

EYE WASH AND SAFETY SHOWER

WORK/HYGIENIC PRACTICES:

PRACTICE GOOD INDUSTRIAL HYGIENE.

===== SECTION IX - DISCLAIMER =====

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