

MATERIAL SAFETY DATA SHEET

ACRUKOLOR MATTE BASE

PRODUCT NAME: ACRUKOLOR MATTE BASE

HMIS CODES: H F R P

PRODUCT CODE: WB ACRU-99 MATTE

PRODUCT USE : PAINT

WHMIS INFO.:

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 : 12/20/06
INFORMATION PHONE : 1 416 486-4947 NAME OF PREPARER : Michel

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS	VAPOR PRESSURE CAS NUMBER	WEIGHT mm Hg @ TEMP	PERCENT
DIPROPYLENE GLYCOL N-BUTYL ETHER	29911-28-20.04	20 C	3 - 7
LD50 ORAL RAT 4400 mg/Kg			
2,2,4-TRIMETHYL-1,3-PENTANEDIOL MONO(2-METHYLPROPANOATE)	25265-77-40.01320	C3 - 7	
LD50 ORAL RAT 6517 mg/Kg			
N-METHYL-2-PYRROLIDONE	872-50-4	1 - 5	
LD50 RAT 3914 mg/Kg ORAL; LD50 RABBIT 8000 mg/Kg DERMAL			

LISTED ON THE DOMESTIC SUBSTANCE LIST (DSL): YES

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: 230 C SPECIFIC GRAVITY (H2O=1): 1.02
VAPOR DENSITY: NA
EVAPORATION RATE: NA
COATING V.O.C. : 0.00 lb/gl MATERIAL V.O.C.: 0.00 lb/gl
SOLUBILITY IN WATER: NA

APPEARANCE AND ODOR: CLEAR LIQUID WITH AMMONIA ODOUR.
FREEZING POINT: 0 DEGREE CELSIUS pH: NA
COEFFICIENT OF WATER/OIL DIST: NA ODOR THRESHOLD: NA

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 100 C METHOD USED: SETA
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 0.6 % UPPER: 20.4 %

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

SPECIAL FIREFIGHTING PROCEDURES

UNUSUAL FIRE AND EXPLOSION HAZARDS
THIS PRODUCT DOES NOT BURN, HOWEVER, THE PRODUCT MAY SPATTER IF THE TEMPERATURE EXCEEDS THE BOILING POINT OF WATER.

FLAMMABILITY - T.D.G.R. CLASS
NOT REGULATED

SENSITIVITY TO IMPACT
NO

SENSITIVITY TO STATIC DISCHARGE
NO

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID
NONE KNOWN

INCOMPATIBILITY (MATERIALS TO AVOID)
NONE KNOWN

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
OXIDES OF CARBON

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
TRACE COMPONENT AND RESIDUAL MONOMER VAPOURS MAY BE IRRITATING TO EYES, SKIN, MUCOUS MEMBRANES AND RESPIRATORY TRACT. MAY PRODUCE SYMPTOMS OF HEADACHE AND NAUSEA IN POORLY VENTILATED AREAS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
SKIN: PROLONGED CONTACT MAY CAUSE TRANSIENT REDDENING OF THE SKIN. EYES: DIRECT CONTACT MAY CAUSE EYE IRRITATION.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
NO EVIDENCE OF ADVERSE EFFECTS FROM AVAILABLE INFORMATION.

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
NON TERATOGENIC

MUTAGENICITY

NON MUTAGENIC

TOXICOLOGICALLY SYNERGISTIC PRODUCTS
NONE KNOWN

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

EMERGENCY AND FIRST AID PROCEDURES
INGESTION: NO HARMFUL EFFECTS EXPECTED. INHALATION: NO EMERGENCY CARE
ANTICIPATED. EYES: IMMEDIATELY FLUSH EYES WITH WATER UNTIL WATER IS NO LONGER

CLOUDY. SKIN: WASH SKIN WITH SOAP AND WATER UNTIL WATER IS NOT CLOUDY. IF
CLOTHING IS SOAKED, REMOVE AND WASH BEFORE REUSE.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
RESTRICT AREA TO ONLY PERSONNEL NEEDED. CLEAN UP WITH WATER BEFORE ALLOWING TO
DRY. MAJOR SPILLS SHOULD BE COLLECTED FOR DISPOSAL IN SUITABLE CONTAINERS.

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

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
KEEP FROM FREEZING, STORE IN A WELL VENTILATED AREA AWAY FROM EXCESSIVE HEAT.
AVOID PROLONGED OR REPEATED INHALATION OF HEATED VAPORS OR SPRAY MISTS. AVOID
PROLONGED OR REPEATED SKIN CONTACT. AVOID CONTACT WITH EYES.

OTHER PRECAUTIONS

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

EYE PROTECTION

CHEMICAL SPLASH GOGGLES
OTHER PROTECTIVE CLOTHING OR EQUIPMENT
EYE WASH AND SAFETY SHOWER

WORK/HYGIENIC PRACTICES

SECTION IX - DISCLAIMER



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