MATERIAL SAFETY DATA SHEET

PENNKOTE LIMITED - 1950 BOUNDARY ROAD - WHITBY, ONTARIO. L1N 8P8

EMERGENCY PHONE: (905) 683-6447

DATE REVISED: 4/15/16 REVISED BY: D STEFAN

1. PRODUCT INFORMATION

PRODUCT NAME: GENERIC NAME: PRODUCT USE: WHIMS CLASSIFICATION:

PENNDEX. ELASTOMERIC COPOLYMER COMPOUND. COATING. NOT CONTROLLED.

2. HAZARDOUS INGREDIENTS

COMPONENT NAME % CONC LD50 ORAL LD50DERMAL LC50 CAS NUMBER (WT/WT) RAT RABBIT INHALATION RAT AEROSOL

N.AP.

3. PHYSICAL DATA

PHYSICAL STATE:	LIQUID.
ODOUR AND APPEARANCE:	MILD ODOUR, VISCOUS MATERIAL.
ODOUR THRESHOLD:	N.AV.
SPECIFIC GRAVITY (g/cm ³ @20°C):	1.25 - 1.30
VAPOUR PRESSURE(mmHg @ 20°C)	: 17
VAPOUR DENSITY (AIR=1)	N.AP.
EVAPORATION RATE:	N.AP.
BOILING POINT (°C):	>100
FREEZING POINT (°C):	-6 to -8.
pH:	NEUTRAL.
COEFFICIENT OF WATER/OIL	
DISTRIBUTION:	WATER SOLUBLE.

4. FIRE OR EXPLOSION HAZARDS

FLASHPOINT (METHOD):	NON FLAMMABLE.
UPPER FLAMMABLE LIMIT (% BY VOL.):	N.AP.
LOWER FLAMMABLE LIMIT:	N.AP.
AUTO IGNITION TEMPERATURE (°C):	N.AP.
HAZARDOUS COMBUSTION PRODUCTS:	N.AP.
CONDITIONS OF FLAMMABLILITY:	N.AP.
EXPLOSION SENSITIVITY:	NOT SENSITIVE.
MEANS OF EXTINCTION:	N.AP.
SPECIAL FIREFIGHTING PROCEDURES:	N.AP.

5. REACTIVITY DATA

CHEMICAL STABILITY:	STABLE.
INCOMPATIBILITY:	N.AP.
HAZARDOUS DECOMPOSITION PRODUCTS:	CARBON MONOXIDE.
CONDITIONS OF REACTIVITY:	N.AP.

6. TOXICOLOGICAL PROPERTIES

ROUTES OF ENTRY:	INGESTION, INHALATION, EYE AND SKIN CONTACT.
EFFECTS OF ACUTE EXPOSURE:	INGESTION MAY CAUSE NAUSEA AND VOMITING. INHALATION OF SPRAY MIST MAY CAUSE NAUSEA AND HEADACHE. SKIN CONTACT, IRRITATION UNLIKELY. EYE CONTACT, MILD EYE IRRITATION.
EFFECTS OF CHRONIC EXPOSURE:	PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION.
EXPOSURE LIMITS:	NOT ESTABLISHED - PRACTICALLY NON-TOXIC.
SENSITIZATION:	DOES NOT OCCUR.
TOXICOLOGICALLY SYNERGISTIC PRODUCTS:	NONE KNOWN.
OTHER HEALTH EFFECTS:	NONE KNOWN.

7. FIRST AID MEASURES

SKIN CONTACT:	FLUSH WITH WATER.
EYE CONTACT:	FLUSH WITH WATER FOR 15 MINUTES.
INGESTION:	IF CONSCIOUS, GIVE 2 GLASSES OF WATER TO DILUTE STOMACH CONTENTS. CALL PHYSICIAN IMMEDIATELY.
INHALATION:	MOVE SUBJECT TO FRESH AIR.

8. PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT:

GLOVES:	RUBBER.
RESPIRATORY:	NOT REQUIRED.
EYES:	PROTECTIVE CHEMICAL GOGGLES.
FOOTWEAR:	AS NECESSARY TO PREVENT SKIN CONTACT.
CLOTHING:	AS NECESSARY TO PREVENT SKIN CONTACT.
VENTILATION:	NO SPECIAL VENTILATION REQUIRED.
LEAK & SPILL PROCEDURES:	ABSORB WITH INERT ABSORBANT MATERIAL. DO NOT ALLOW LARGE SPILLS TO RUN INTO SEWERS OR WATERWAYS.
WASTE DISPOSAL:	DISPOSE OF ABSORBED MATERIAL IN GOVERNMENT APPROVED LANDFILL SITE.
HANDLING & STORAGE:	AVOID SKIN CONTACT. MICROBIAL DEGREDATION AND pH CHANGE MAY OCCUR ON VERY EXTENDED STORAGE. STORE IN CLEAN COVERED TANKS. AVOID FREEZING. STORE BETWEEN 10°C AND 30°C.
SHIPPING INFORMATION:	NO SPECIAL PROCEDURES.

DISCLAIMER

"The data included herein are presented in accordance with various environment, health and safety regulations. It is the responsibility of a recipient of the data to remain currently informed on chemical hazard information, to design and update its own program and to comply with all national, federal, provincial, state and local laws and regulations applicable to safety, occupational health, right-to-know and environmental protection."