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MATERIAL SAFETY DATA SHEET

GLASS CLEANER RTU

SECTION 1 MATERIAL IDENTIFICATION

WHMIS CLASSIFICATION
HMIS

WHMIS CLASS D-2B
HEALTH 1, FLAMMABILITY 0, REACTIVITY 1,
PERSONAL PROTECTION A
MIXTURE
NOT APPLICABLE
WINDOW CLEANER

CHEMICAL FORMULA
MOLECULAR WEIGHT
MATERIAL USE

SECTION 2 HAZARDOUS INGREDIENTS OF MATERIAL

NO HAZARDOUS INGREDIENTS

SECTION 3 PHYSICAL DATA FOR MATERIAL

PHYSICAL STATE
ODOUR AND APPEARANCE
ODOUR THRESHOLD (PPM)
SPECIFIC GRAVITY
VAPOUR PRESSURE (MM)
VAPOUR DENSITY (AIR =1)
EVAPORATION RATE
BOILING POINT (°C)
FREEZING POINT (°C)
SOLUBILITY IN WATER (20°C)
% VOLATILE (BY VOL.)
PH

LIQUID
SLIGHT ODOUR, BLUE LIQUID
NOT AVAILABLE
1.0
NOT DETERMINED
NOT DETERMINED
NOT DETERMINED
100°C (212°F)
NOT DETERMINED
SOLUBLE
>95
NOT APPLICABLE

SECTION 4 FIRE AND EXPLOSION DATA

FLAMMABILITY
MEANS OF EXTINCTION

NON-FLAMMABLE
USE EXTINGUISHING MEDIA FOR SURROUNDING
MATERIALS
NONE KNOWN
NONE
NOT APPLICABLE
NOT APPLICABLE
NOT DETERMINED
NOT AVAILABLE

SPECIAL PROCEDURES
FLASHPOINT (°C) AND METHOD
UPPER EXPLOSION LIMIT (% BY VOL.)
LOWER EXPLOSION LIMIT (% BY VOL.)
HAZARDOUS COMBUSTION PRODUCTS
EXPLOSION SENSITIVITY TO CHEM. IMPACT

SECTION 5 REACTIVITY DATA

CHEMICAL STABILITY
INCOMPATIBILITY? TO WHAT?
HAZARDOUS DECOMPOSITION PRODUCTS

STABLE
AVOID STRONG OXIDIZERS.
NOT AVAILABLE

SECTION 6 TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY SKIN CONTACT Y/N	Y
ROUTE OF ENTRY EYE CONTACT Y/N	Y
ROUTE OF ENTRY INHALATION Y/N	Y
ROUTE OF ENTRY INGESTION Y/N	Y
EFFECTS OF ACUTE EXPOSURE	CONTACT CAN CAUSE MILD IRRITATION AND REDNESS OF EYES.
EFFECTS OF CHRONIC EXPOSURE	PROLONGED EXPOSURE MAY CAUSE DRYING OF SKIN.
SYNERGISTIC MATERIALS	NOT AVAILABLE
CARCINOGENICITY Y/N	N
REPRODUCTIVE EFFECTS Y/N	N
TERATOGENICITY Y/N	N
MUTAGENICITY Y/N	N

SECTION 7 PREVENTIVE MEASURES

GLOVES	IMPERVIOUS GLOVES
EYEWEAR	SAFETY GLASSES
FOOTWEAR	AS REQUIRED BY EMPLOYER CODE
CLOTHING	AS REQUIRED BY EMPLOYER CODE
ENGINEERING CONTROLS	GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT TO CONTROL AIRBORNE LEVELS.
LEAK AND SPILL PROCEDURE	REVIEW FEDERAL, PROVINCIAL AND LOCAL GOVERNMENT REQUIREMENTS PRIOR TO DISPOSAL.
WASTE DISPOSAL	CONSULT YOUR LOCAL OR REGIONAL AUTHORITIES.
STORAGE REQUIREMENTS	STORE IN ORIGINAL CONTAINER AND PROTECT FROM FREEZING. STORE IN A DRY, COOL AND WELL VENTILATED AREA.

SECTION 8 FIRST AID MEASURES

SKIN	FLUSH WITH WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION. COMPLETELY WASH CLOTHING, SHOES AND LEATHER GOODS BEFORE REUSE.
EYE	IMMEDIATELY FLUSH EYES WITH RUNNING WATER FOR AT LEAST 15 MINUTES, KEEPING EYELIDS OPEN. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.
INHALATION	REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, CALL A PHYSICIAN.
INGESTION	HAVE CONSCIOUS PERSON DRINK 2 GLASSES OF WATER AND INDUCE VOMITING BY GIVING 30 ML SYRUP OF IPECAC. SEEK MEDICAL ATTENTION IMMEDIATELY.

*VALIDATED BY YORK CHEMICAL TECHNOLOGIES INC
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