

MATERIAL SAFETY DATA SHEET

I - IDENTIFICATION AND USE

PRODUCT NAME: **KLEER GLASS AND MIRROR CLEANER**
PRODUCT USE: GLASS AND MIRROR CLEANER

MANUFACTURER'S NAME: STARK INDUSTRIAL SOLUTIONS
527 DUNDONALD STREET
#133
HALIFAX, NS
B3J 3L7

Tel: (888) 709-8881

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II - HAZARDOUS INGREDIENTS OF PRODUCT

<u>CHEMICAL IDENTITY</u>	<u>CAS, UN, NA, NO</u>	<u>%</u>	<u>LD50/LC50</u>
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NO HAZARDOUS INGREDIENTS BY WHMIS/OSHA criteria

III - PHYSICAL DATA FOR PRODUCT

PHYSICAL STATE:	LIQUID
ODOUR & APPEARANCE:	ODOURLESS, CLEAR LIGHT BLUE COLOUR
ODOUR THRESHOLD:	NOT ESTABLISHED
VAPOUR PRESSURE:	<25 AT 20°C
(AIR=1):	LESS THAN 1
EVAPORATION RATE:	FASTER THAN WATER
BOILING POINT:	<100°C
FREEZING POINT:	-3°C
SOLUBILITY IN WATER:	INFINITE
DENSITY:	
PH:	8.0 ± 0.4
SPECIFIC GRAVITY:	0.98 ± 0.02 gm/cm ³

IV - FIRE AND EXPLOSION HAZARD

FLAMMABILITY:	NO
MEANS OF EXTINCTION:	NOT APPLICABLE
FLASHPOINT & METHOD:	N/A
UPPER FLAMMABLE (% BY VOLUME):	N/A
LOWER FLAMMABLE (% BY VOLUME):	N/A
AUTOIGNITION TEMPERATURE:	>400°C
HAZARDOUS COMBUSTION PRODUCTS:	CARBON MONOXIDE & CARBON DIOXIDE

V - REACTIVITY DATA

CHEMICAL STABILITY:	YES
DECOMPOSITION PRODUCTS:	N/A

VI - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:	SKIN CONTACT:	NO
	EYE CONTACT:	YES
	INGESTION:	YES
	SKIN ABSORPTION:	NO
	INHALATION:	YES

EFFECTS OF ACUTE EXPOSURE TO PRODUCT:

EYE CONTACT MAY CAUSE IRRITATION, PROLONGED CONTACT WITH SKIN MAY CAUSE DRYING & BRITTLINESS INHALATION MAY CAUSE SLIGHT SMARTING OF EYES OR RESPIRATORY SYSTEM EFFECT IS TEMPORARY

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: NONE KNOWN NOT LISTED WITH IARC, NTP, ACGIH.

VII - PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: NOT NORMALLY REQUIRED

LEAK AND SPILL PROCEDURE: FLUSH WITH PLENTY OF WATER

WASTE DISPOSAL: DISPOSE ACCORDING TO LOCAL OR FEDERAL REGULATIONS FOR LARGE SPILLS. FOR SMALL AMOUNTS SANITARY SEWER

STORAGE REQUIREMENTS: KEEP CONTAINERS CLOSED

SPECIAL SHIPPING INFORMATION: NONE REQUIRED

VIII - FIRST AID MEASURES

EYE: FLUSH WITH PLENTY OF WATER. IF IRRITATION PERSISTS, SEE A PHYSICIAN.

SKIN: FLUSH WITH PLENTY OF WATER.

INGESTION: INDUCE VOMITING THEN GIVE 2 TEASPOONS OF BAKING SODA IN A GLASS OF WATER. IF VICTIM IS UNCONSCIOUS OR CONVULSING DO NOT INDUCE VOMITING CALL A PHYSICIAN IMMEDIATELY.

INHALATION:

PREPARED BY ECO-CHOICE INDUSTRIES LAB GROUP

DATE: NOVEMBER 2016

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