

MATERIAL SAFETY DATA SHEET

I - IDENTIFICATION AND USE

PRODUCT NAME: BIO 300
PRODUCT USE: PARTS CLEANER
WHIMIS CLASSIFICATION D2(B)

SUPPLIER: STARK INDUSTRIAL SOLUTIONS
527 DUNDONALD STREET
#133
HALIFAX, NS B3J 3L7
Tel: (888) 709-8881

24 HOUR EMERGENCY NUMBER: ECO-CHOICE INDUSTRIES 9905) 532-9100

II - HAZARDOUS INGREDIENTS OF PRODUCT

<u>CHEMICAL IDENTITY</u>	<u>CAS. UN. NA. NO</u>	<u>%</u>	<u>LD50/LC50</u>
NONOXYNOL	9016-45-9	5-10	ORAL RAT 2590 mg/Kg

III - PHYSICAL DATA FOR PRODUCT

PHYSICAL STATE:	LIQUID
ODOUR & APPEARANCE:	CLEAR ORANGE
ODOUR THRESHOLD:	N/A
VAPOUR PRESSURE:	N/A
(AIR=1):	N/A
EVAPORATION RATE:	N/A
BOILING POINT:	N/A
FREEZING POINT:	N/A
SOLUBILITY IN WATER:	INFINITE
DENSITY:	
PH:	CONC. 7.0-7.5
SPECIFIC GRAVITY:	1.005 +- .05

IV - FIRE AND EXPLOSION HAZARD

FLAMMABILITY:	NO
MEANS OF EXTINCTION:	WATER, CO2, FOAM
FLASHPOINT & METHOD:	N/A
UPPER FLAMMABLE (% BY VOLUME):	N/A
LOWER FLAMMABLE (% BY VOLUME):	N/A
AUTOIGNITION TEMPERATURE:	N/A
HAZARDOUS COMBUSTION PRODUCTS:	OXIDES OF CARBON AND SULPHUR

V - REACTIVITY DATA

CHEMICAL STABILITY:	YES
INCOMPATIBILITY MATERIALS:	STRONG ACIDS, SOFT METAL, SLIGHTLY REACTIVE
DECOMPOSITION PRODUCTS:	NONE KNOWN

VI - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:	SKIN CONTACT:	YES
	EYE CONTACT:	YES
	INGESTION:	YES
	INHALATION:	N/AP

EFFECTS OF ACUTE EXPOSURE TO PRODUCT: MAY CAUSE EYE & SKIN IRRITATION. IF INGESTED MAY CAUSE IRRITATION TO MOUTH, THROAT, AND GASTROINTESTINAL TRACT.

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: NONE BEYOND THOSE OF ACUTE EXPOSURE.

VII - PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT:	EYES:	NOT NORMALLY REQUIRED
	HANDS:	NOT NORMALLY REQUIRED WEAR IMPERVIOUS GLOVES SUCH AS RUBBER OR LATEX
	RESPIRATORY:	NOT REQUIRED UNDER NORMAL USE WITH LOCAL EXHAUST

LEAK AND SPILL PROCEDURE: USE INERT ABSORBING MATERIAL AND COLLECT IT INTO CONTAINERS. WASH RESIDUES WITH WATER.

WASTE DISPOSAL: DISPOSE IN ACCORDANCE WITH ENVIRONMENTAL REGULATIONS.

STORAGE REQUIREMENTS: KEEP CONTAINERS CLOSED IN A DRY, COOL PLACE.

SPECIAL SHIPPING INFORMATION: N.A.

VIII - FIRST AID MEASURES

EYE:	FLUSH WITH PLENTY OF WATER. GET MEDICAL ATTENTION
SKIN:	FLUSH WITH WATER.
INGESTION:	DO NOT INDUCE VOMITING GIVE COPIOUS AMOUNTS OF MILK OR WATER. OBTAIN MEDICAL ATTENTION IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
INHALATION:	N/AP

PREPARED BY: ECO-CHOICE INDUSTRIES LAB GROUP

DATE: MAY 2015

NOTICE: INFORMATION CONTAINED IN THIS MSDS IS DRAWN FROM RELIABLE SOURCES. WE DO NOT ASSUME ANY LIABILITY IN CONNECTION WITH ITS INADEQUATE USE.

N/A – NOT AVAILABLE

N/AP-NOT APPLICABLE