JAN MAR SALES LIMITED

514 KIPLING AVENUE, ETOBICOKE, ONTARIO, M8Z 5E3 TEL: 416-255-8535 FAX: 416-255-0820

SECTION I - PRODUCT INFORMATION

Product Name: CHOICE LINE ODOUR ELIMINATOR Trade Name: SAME AS PRODUCT NAME

Chemical Name: NOT APPLICABLE

Chemical Formula: NOT APPLICABLE

Chemical Family: WATER BASED/ALCOHOL

Molecular Weight: NOT APPLICABLE

Product Use: DEODORIZER, REFER TO LABEL

In case of Emergency Call: 1-613-996-6666 CANUTEC

SECTION II – HARZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	CAS#	Wt%	ACGIH-TLV	LD50	LC50
Isopropanol	67-63-0	1-10	200 ppm TWA	5,045 mg/kg (Oral, Rat)	12,000 ppm 8 hrs. Rat
Propylene Glycol	57-55-6	2-5	NA	18,300mg/kg (Oral, Rat)	NA
Alcohol Ethoxylate	68439-46-3	1-5	NA	1,378 mg/kg (Oral, Rat)	NA

NA= Not Available

NE = Not Established

SECTION III - PHYSICAL DATA

Appearance and odour: Clear, pale yellow; fruity Vapour pressure (mm Hg): NE Vapour density (Air=1): NE Solubility in water (20°C): Soluble. Physical state: Liquid Boiling point (°C): NE Freezing point (°C): NE Specific gravity (Water=1): 0.975 - 0.985% Volatile (Wt %): 97 Evaporation rate (Water=1): NE 9.0 - 11.0pH (as supplied): Odour threshold (ppm): NE Coefficient of water/oil distribution: NE Viscosity: Water thin.

SECTION IV - FIRE OR EXPLOSION DATA

Flashpoint (°C, TCC): 14		
LEL: 2.0	UEL: 12.7	
(Isopropanol)	(Isopropanol)	

Hazardous combustion products: May include and are not limited to oxides of carbon.

Means of extinction: Dry chemical, carbon dioxide, alcohol foam.

Special fire hazards: Firefighters should wear self-contained breathing apparatus.

Explosion Data - sensitivity to mechanical impact: NE

CHOICE LINE ODOUR ELIMINATOR

SECTION V - REACTIVITY DATA

Conditions for chemical instability:	Stable
Incompatible materials:	Strong oxidizing agents.
Conditions of reactivity:	NE
Hazardous decomposition products:	May include and are not limited to oxides of carbon when heated to
	decomposition.

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry:	Eye, Skin Contact, Inhalation, Ingestion	
Effects of Acute Exposure:		
Eye Contact:	May cause severe irritation, reddening and swelling of tissues around eyes.	
Skin Contact:	May cause moderate to high irritation.	
Skin absorption:	NE	
Inhalation:	May cause nose, throat and respiratory tract irritation, coughing and headache.	
Ingestion:	May cause stomach distress, nausea, vomiting and medical problems.	
	Effects of Chronic Exposure:	
Skin:	Prolonged exposure may cause skin defatting and dermatitis.	
Irritancy:	Hazardous by WHMIS criteria. Sensitization to product: None known.	
Carcinogenicity:	None known.	
Teratogenicity, Mutagenicity, Reproductive		
effects:	NE	
Toxicological synergistic products: NA		

SECTION VII - PREVENTIVE MEASURES

Gloves:	Latex, nitrile, PVC or rubber. Confirm with a reputable supplier first.	
Eye protection:	Chemical splash goggles.	
Respiratory protection:	Not normally required if good ventilation is maintained and exposure guidelines are not exceeded.	
Other protective equipment:	As required by employer code.	
Engineering control:	General ventilation normally adequate. Local exhaust for large scale or elevated temperatures.	
Leak and spill procedure:	Evacuate area. Identify source of leak or spill. Small spills may be absorbed with non-reactive material absorbent and placed in suitable, covered, labeled containers. Rinse area with plenty of water and mop to sanitary sewer. Prevent large spills from entering sewers or waterways. Consult emergency services and supplier for advice.	
Waste disposal:	Review or contact local, provincial and federal authorities for disposal methods.	
Storage & handling requirements: KEEP OUT OF REACH OF CHILDREN. Keep in a closed, labeled		
	container. Store in a cool, dry, well ventilated area away from incompatible materials. Do not handle or store near an open flame, sources of heat or sources of ignition.	
Special shipping information:	Do not freeze. Keep away from sources heat.	

SECTION VIII – FIRST AID MEASURES

Eye:	Flush with plenty of water. After 5 minutes of flushing, remove contact lenses, if present. Continue flushing for at least 10 more minutes, moving lower and upper eyelids away from eye
	to flush out all product. If irritation occurs or persists, seek medical attention.
Skin:	Wash skin with soap and water. If irritation develops, seek medical attention.
	Completely clean clothing, shoes and leather goods before reuse or discard.
Inhalation:	If affected, remove to fresh air immediately. If symptoms persist, seek medical attention.
Ingestion:	Do not induce vomiting. Rinse mouth with water, then drink one glass of water.

CHOICE LINE ODOUR ELIMINATOR

Contact a doctor. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

SECTION IX - REGULATORY INFORMATION

TDG: Not Regulated

SECTION X - PREPARATION INFORMATION

Prepared by: JAN MAR SALES LIMITED

Phone: (416) 255-8535

Date of Preparation: JANUARY 10, 2017 Ref.: SPK 02/11; RK 01/14

Note: The information supplied in this document is true and accurate to the best of our knowledge; However, JAN MAR does not guarantee the data, nor does it assume liability or responsibility for any actions or results taken or obtained based on this MSDS.

Ref.; JM/CPT,SPK - FrshAr - SM 09/13 DS 01/17 DT CHG