

JAN MAR SALES LIMITED

514 KIPLING AVENUE, ETOBICOKE, ONTARIO, M8Z 5E3

TEL: 416-255-8535 FAX: 416-255-0820

MATERIAL SAFETY DATA SHEET

Section 1: PRODUCT AND COMPANY IDENTIFICATION

JAN MAR SALES LIMITED

514 KIPLING AVENUE
ETOBICOKE, ON M8Z 5E3
EMERGENCY#: 613-996-6666 CANUTEC

DATE OF PREPARATION:

Day: 23

Month: December

Year: 2016

PRODUCT NAME

CHOICE LINE ALL PURPOSE SPECIAL CLEANER

Trade Name:

ALL PURPOSE SPECIAL DEGREASER

Chemical Name:

NOT APPLICABLE

Chemical Formula:

NOT APPLICABLE

Chemical Family:

WATER BASED

Molecular Weight:

NOT APPLICABLE

Product use:

REFER TO LABEL FOR MORE INFORMATION

Section 2. HAZARDS IDENTIFICATION

Route of Entry

Skin Contact x Eye Contact x Inhalation Ingestion x

Effects of Chronic Exposure to Product:

MINOR SKIN IRRITANT.

Effects of Acute Exposure to Product:

MAY IRRITATE UPPER RESPIRATORY TRACT.
PROLONGED SKIN CONTACT MAY CAUSE
IRRITATION. WILL IRRITATE EYES AND MAY
CAUSE BURNING SENSATION. MAY CAUSE
GASTROINTESTINAL DISCOMFORT.

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	Approx. Con. (%)	CAS Registry number	LD50 (mg/kg) (Route and Species)	LC 50 (PPM) (Species)
D-LIMONENE	1 -5	5989-27-5	N/A	N/A

Section 4. FIRST AID MEASURES

Inhalation:

INHALATION SHOULD NOT POSE A SERIOUS HEALTH THREAT, HOWEVER, IF AFFECTED BY INHALATION- REMOVE PERSON TO FRESH AIR AND SEEK MEDICAL HELP.

Ingestion:

IF SWALLOWED, GIVE CONSCIOUS VICTIM PLENTY OF WATER OR MILK.
CONTACT A PHYSICIAN IMMEDIATELY.

Eye Contact:

IMMEDIATELY FLUSH EYES WITH LARGE QUANTITIES OF TEPID WATER FOR AT LEAST 15

Skin Contact:

MINUTES. REMOVE CONTACT LENSES. SEEK MEDICAL HELP.
WASH WITH SOAP AND WATER. KEEP CONTAMINATED CLOTHING AWAY FROM SKIN. CONTACT PHYSICIAN IF IRRITATION PERSISTS.

Section 5. FIRE-FIGHTING MEASURES

Flammability:	NO
Means of Extinction:	WATER, DRY CHEMICAL, CARBON DIOXIDE
Special Procedures:	NONE
Upper Flammable Limit: (% VOL.)	NOT APPLICABLE
Lower Flammable Limit: (% VOL.)	NOT APPLICABLE
Flash Point: (C)	NONE
Auto Ignition Temperature: (C)	N/A
Explosion Data - Sensitivity to Mechanical Impact:	NONE
Explosion Data - Sensitivity to Static Discharge:	NONE
Hazardous Combustion Products:	CARBON DIOXIDE, CARBON MONOXIDE.

Section 6. ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedure:	LARGE AMOUNTS SHOULD BE COLLECTED IN CONTAINERS. PREVENT SPILLS FROM ENTERING SEWERS/WATERWAYS. FLOORS MAY BE SLIPPERY.
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Section 7. HANDLING AND STORAGE

Handling Procedures and Equipment:	NONE
Storage Requirements:	STORE BETWEEN 5 – 35 C.

Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protective Equipment :	GLOVES ARE RECCOMENDED.
Gloves:	RUBBER GLOVES.
Respiratory:	RESPIRATORY PROTECTION IS NOT NORMALLY REQUIRED.
Eye:	IF MATERIAL IS GOING TO BE HANDLED IN A MANNER WHERE SPLASHING MAY OCCUR, THE USE OF SAFETY GLASSES IS RECOMMENDED.
Footwear:	N/A
Other Equipment:	N/A
Engineering Controls:	NATURAL VENTILATION.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	LIQUID
Specific Gravity:	1.078
Odour Threshold:	N/A
Evaporation Rate:	N/A
Boiling Point:	N/A
Freezing Point:	N/A
pH: 6.8 Vapour Density:	N/A
Vapour Pressure(mmHg):	N/A
% Volatile:	N/A
Coefficient of Water/Oil Distribution:	N/A
Odour and Appearance:	YELLOWISH ORANGE WITH CITRUS ODOUR.

Solubility (in Water):

COMPLETELY SOLUBLE

Section 10. STABILITY AND REACTIVITY

Chemical Stability:	STABLE.
Incompatibility with Other Substances:	STRONG CONCENTRATED ACIDS.
Conditions of Reactivity:	NONE
Hazardous Decomposition Products:	NONE KNOWN

Section 11. TOXICOLOGICAL INFORMATION

Exposure Limits (TLV):	N/A
Irritancy of Product:	NON IRRITANT
Toxicological Synergistic	Products: NONE KNOWN.
Sensitivity to Product:	NONE KNOWN
LD50 of Product:	NOT AVAILABLE.
LC50 of Product:	NOT AVAILABLE.

Carcinogenicity, Reproductive Effects, Mutagenicity and Embryo Toxicity: NO INGREDIENTS ARE LISTED AS CARCINOGENIC BY IARC, NIP OR OSHA. NO KNOWN REPRODUCTIVE, TERATOGENIC OR MUTAGENIC EFFECTS.

Section 12. ECOLOGICAL INFORMATION

No Data Available

Section 13. DISPOSAL CONSIDERATIONS

Waste Disposal:	DISPOSE OF ABSORBED MATERIAL WITH MUNICIPAL GARBAGE. FOR LARGE QUANTITIES CONTACT LOCAL ENVIRONMENTAL AUTHORITIES.
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Section 14. TRANSPORT INFORMATION

Special Shipping Information:	NOT REGULATED UNDER TDG.
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Section 15. REGULATORY INFORMATION

No Data Available

Section 16: OTHER INFORMATION

Legend:

NA - Not Applicable w/w - weight/weight
ND - Not Determined w/v - weight/volume
NV - Not Available v/v - volume/volume

Ref: B.S. Chg. Ctr. Kln, 6/16/10, RK: 01/14/14; KC-11/11/2014; KC-12/23/2016

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.