

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT INFORMATION

PRODUCT IDENTIFIER	CANSEW THREAD LUBRICANT
DISTRIBUTOR	CANSEW INC. 111 CHABANEL WEST, SUITE 101 MONTREAL, QUE. H2N 1C9
DATE	June 2010
MSDS NUMBER	1200A
EMERGENCY CANADIAN CENTRE	CANUTEC
EMERGENCY TELEPHONE NUMBER	(613) 996-6666

THIS PRODUCT IS NOT REGULATED BY W.H.M.I.S.

SECTION II - HAZARDOUS INGREDIENTS

DANGEROUS GOODS	none
TRANSPORT CLASSIFICATION	none

SECTION III - PHYSICAL DATA

MOLECULAR FORMULA	-----
MOLECULAR WEIGHT	-----
PHYSICAL STATE	liquid
APPEARANCE	yellowish liquid
COLOUR AND ODOUR	yellow with a hydrocarbon odour
ODOUR THRESHOLD [ppm]	100
DENSITY	0.87
FREEZING POINT °C	-40
MELTING POINT °C	-----
BOILING POINT °C	-----
VAPOUR PRESSURE [KPa 20°C]	<1
CONCENTRATION AT SATURATION	-----
VAPOUR DENSITY [air = 1]	>1
EVAPORATION RATE [butyl acetate = 1]	<1
COEFFICIENT OF WATER/OIL DISTRIBUTION	insoluble in water
pH	-----
SOLUBILITY IN WATER AT SATURATION	-----
PARTICULE SIZE	-----

SECTION IV - FIRE OR EXPLOSION HAZARD

FLASH POINT AND METHOD OF DETERMINATION	160°C minimum [open vase method]
UPPER FLAMMABLE LIMIT [%/volume]	-----
LOWER FLAMMABLE LIMIT [%/volume]	-----
AUTO-IGNITION TEMPERATURE	>350°C
CONDITIONS OF FLAMMABILITY	none
EXPLOSION CONDITIONS	-----
EXPLOSION ON SENSITIVITY TO MECHANICAL IMPACT	no
EXPLOSION ON SENSITIVITY TO STATIC DISCHARGE	no
MEANS OF EXTINCTION	dry chemical powder, CO ₂ , 6% foam
SPECIAL PRECAUTIONS	-----
HAZARDOUS COMBUSTION PRODUCTS	CO, CO ₂ , SO ₂

SECTION V - REACTIVITY

CONDITIONS OF CHEMICAL INSTABILITY	stable
SUBSTANCES WITH WHICH THE PRODUCT IS INCOMPATIBLE	oxidizers and comburants
CONDITIONS OF REACTIVITY	high temperature
HAZARDOUS DECOMPOSITION PRODUCTS	CO ₂ , SO ₂
POLYMERIZATION	-----

SECTION VI - TOXICOLOGICAL PROPERTIES

SKIN CONTACT	can cause dermatitis
EYE CONTACT	light irritation
INHALATION	light irritation of throat mucuous
SKIN ABSORPTION	can cause dermatitis
INGESTION	has a laxative effect
EFFECTS OF ACUTE EXPOSURE TO PRODUCT	-----
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT	-----
EXPOSURE LIMITS	300 ppm
IRRITANCY AND CORROSIVENESS	-----
SENSITIZATION TO PRODUCT	-----
CARCINOGENICITY	no
REPRODUCTIVE TOXICITY	no information available
TERATOGENICITY	no information available
MUTAGENICITY	no information available
TOXICOLOGICALLY SYNERGISTIC PRODUCTS	unknown

SECTION VII - PREVENTIVE MEASURES

PROTECTIVE EQUIPMENT TO BE USED	rubber gloves, safety goggles
ENGINEERING CONTROLS TO BE USED	electrical ventilators
PROCEDURES TO FOLLOW IN CASE OF LEAK OR SPILL	call local authorities
WASTE DISPOSAL	absorb with inert and porous products
HANDLING PROCEDURES AND EQUIPMENT	store away from ignition sources
STORAGE REQUIREMENTS	keep in a dry and well-ventilated area
SPECIAL SHIPPING INFORMATION	not regulated by the Law on dangerous goods transportation

SECTION VIII - FIRST AID MEASURES

INHALATION	take indisposed person outside
EYE CONTACT	Copiously flush with water
SKIN CONTACT	water rinse
INGESTION	DO NOT INDUCE VOMITING, call a physician immediately, give the indisposed person charcoal pills

EMERGENCY **QUEBEC ANTI-POISON CENTER AT 1-800-463-5060**

SECTION IX - PREPARATION INFORMATION

The information contained in this document is given as a guide for the handling of the product and was written in good faith by competent technical personnel. This information should not be considered as complete because it may not cover all aspects of handling. In no case can Cansew Inc. be held responsible for damages, loss and injuries resulting from the use of this product and no warranty whatsoever, tacit or express, is awarded by Cansew Inc.

This material safety data sheet is in effect for three (3) years.