MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT INFORMATION

PRODUCT IDENTIFIER Cansew Thread Lubricant

Cansew Inc.

111 Chabanel Ouest suite 101 Montréal, Qc. H2N 1C9

DATE NOVEMBER 2020

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 yellow with a hydrocarbon odour 100 COLOUR AND ODOUR ODOUR THRESHOLD [ppm] 0.87 DENSITY FREEZING POINT °C -16 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 SOLUBILITY IN WATER AT SATURATION PARTICULE SIZE

SECTION IV - FIRE OR EXPLOSION HAZARD

FLASH POINT AND METHOD OF DETERMINATION UPPER FLAMMABLE LIMIT [%/volume] LOWER FLAMMABLE LIMIT [%/volume] AUTO-IGNITION TEMPERATURE CONDITIONS OF FLAMMABILITY EXPLOSION CONDITIONS EXPLOSION ON SENSITIVITY TO MECHANICAL IMPACT EXPLOSION ON SENSITIVITY TO STATIC DISCHARGE

EXPLOSION ON SENSITIVITY TO STATIC DISCH MEANS OF EXTINCTION SPECIAL PRECAUTIONS

HAZARDOUS COMBUSTION PRODUCTS

160°C minimum [open vase method]

-------->350°C none ------

no

dry chemical powder, CO₂, 6% foam

CO, CO₂, SO₂

SECTION V - REACTIVITY

CONDITIONS OF CHEMICAL INSTABILITY
SUBSTANCES WITH WHICH THE PRODUCT IS INCOMPATIBLE
CONDITIONS OF REACTIVITY
HAZARDOUS DECOMPOSITION PRODUCTS
POLYMERIZATION

stable oxidizers and comburants high temperature CO₂, SO₂

SECTION VI - TOXICOLOGICAL PROPERTIES

SKIN CONTACT
EYE CONTACT
INHALATION
SKIN ABSORPTION
INGESTION
EFFECTS OF ACUTE EXPOSURE TO PRODUCT
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT
EXPOSURE LIMITS
IRRITANCY AND CORROSIVENESS
SENSITIZATION TO PRODUCT
CARCINOGENICITY
REPRODUCTIVE TOXICITY
TERATOGENICITY
MUTAGENICITY
TOXICOLOGICALLY SYNERGISTIC PRODUCTS

can cause dermatitis
light irritation
light irritation of throat mucuous
can cause dermatitis
has a laxative effect

300 ppm

no information available no information available no information available unknown

SECTION VII - PREVENTIVE MEASURES

PROTECTIVE EQUIPMENT TO BE USED ENGINEERING CONTROLS TO BE USED PROCEDURES TO FOLLOW IN CASE OF LEAK OR SPILL WASTE DISPOSAL HANDLING PROCEDURES AND EQUIPMENT STORAGE REQUIREMENTS SPECIAL SHIPPING INFORMATION

rubber gloves, safety goggles
electrical ventilators
call local authorities
absorb with inert and porous products
store away from ignition sources
keep in a dyr and well-ventilated area
not regulated by the Law on dangerous goods transportation

SECTION VIII - FIRST AID MEASURES

INHALATION take indisposed person outside

EYE CONTACT copious water flush

SKIN CONTACT water rinse

INGESTION DO NOT INDUCE VOMITING, call a physician immediately, give the indisposed person charcoal

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

SECTION IX - PREPARATION INFORMATION

The informations contained in this document are given as a guide for the product manutention and were written in good faith by competent technical personnel. These informations should not be considered as complete because other aspects of manutention and uses could be observed. In no case, Produits Lubri-Delta Inc. could be held responsible for damages, losts and injuries resulting of 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.