

BEESTON -- BEESTON BL-12;LUBRICATING OIL. -- 9150-01-177-5543

===== Product Identification =====

Product ID:BEESTON BL-12;LUBRICATING OIL.

MSDS Date:01/01/1987

FSC:9150

NIIN:01-177-5543

MSDS Number: BGPTS

=== Responsible Party ===

Company Name:BEESTON

Address:540 DEERING AV

Box:1116

City:SCARBOROUGH

State:ME

ZIP:04074

Country:US

Info Phone Num:207-883-5541

Emergency Phone Num:207-883-5541

CAGE:437

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=== Contractor Identification ===

Company Name:BEESTON

Address:540 DEERING AV

Box:1116

City:SCARBOROUGH

State:ME

ZIP:04074

Country:US

Phone:207-883-5541

CAGE:43728

===== Composition/Information on Ingredients =====

Ingred Name:SYNTHETIC OIL

Other REC Limits:5MG/CUM AS OIL MIST

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 50.0%

OSHA PEL:350 PPM/450 STEL

ACGIH TLV:350 PPM/450STEL;9192

EPA Rpt Qty:1000 LBS

DOT

Rpt Qty:1000 LBS  
Ozone Depleting Chemical:1

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF  
EYES,SKIN,NOSE,THROAT,CNS EFFECTS,DIZZINESS,HEADACHE &  
NAUSEA,MENTAL CONFUSION. CHRONIC:DERMATITIS;CNS EFFECTS  
Effects of Overexposure:IRRITATION TO NOSE,& THROAT,MENTAL  
DULLNESS,DIZZINESS,HEADACHE & NAUSEA  
Medical Cond Aggravated by Exposure:PRE-EXISTING CONDIT  
IONS MAY BE  
WORSEN.

===== First Aid Measures =====

First Aid:INHALATION:REMOVE TO FRESH AIR.CALL M.D.EYES:WASH  
THOROUGHLY,SEEK MEDICAL HELP. SKIN:WASH WITH SOAP & WATER  
THOROUGHLY.

===== Fire Fighting Measures =====

Flash Point Method:COC  
Flash Point:445F/229C  
Extinguishing Media:USE SUITABLE MEDIA FOR SURROUNDING FIRE.  
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED  
AREA.  
Unusual Fir  
e/Explosion Hazard:NONE NOTED;USE ADEQUATE VENTILATION

===== Accidental Release Measures =====

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;WIPE UP ALL  
SPILLS WITH ABSORBENT MATERIALS OR ALLOW TO EVAPORATE WITH PLENTY  
OF VENTILATION;DRIED RESIDUE IS SLIPPERY;APPLY SWEEPING COMPOUNDS  
OR OTHER MATERIAL.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY & WELL VENTILATED  
A

REA.KEEP AWAY FROM HEAT,WATER,METALS LIKE AL,MG& ZINC.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS IF ABOVE TLV.

Ventilation:LOCALEXHAUST TO MAINTAIN BELOW TLV/PEL

Protective Gloves:IMPERVIOUS

Eye Protection:CHEMICAL GOGGLES

Other Protective Equipment:EYE WASH,SAFETY SHOWER,APRON.

Work Hygienic Practices:AVOID CONTACT WITH EYES,SKIN AND CLOTHES.DO NOT BREATHE VAPORS/MIST.DO NOT TAKE INT  
ERNALLY,HARMFUL OR FATAL.

Supplemental Safety and Health

MSDS RECEIVED BY DGSC-SLM:08 JAN,1988.

===== Physical/Chemical Properties =====

HCC:T4

Boiling Pt:B.P. Text:190F/88C

Vapor Pres:132

Vapor Density:1.3

Spec Gravity:1.22

Evaporation Rate & Reference:1.39 (NO REF)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:GOLDEN YELLOW,SWEET PUNGENT ODOR

Percent Volatiles by Volume:52

===== Stability and Reactivity Data =====

Stability Ind

icator/Materials to Avoid:YES

STRONG OXIDIZERS,WATER,ALUMINUM

Stability Condition to Avoid:EXTREME HEAT & MOISTURE

Hazardous Decomposition Products:HCL

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE,AND FEDERAL REGS.

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