

BEL-RAY COMPANY INC. -- 5860 BEL-RAY EL/CONDUCTIING GREASE

=====
MSDS Safety Information
=====

FSC: 9150
NIIN: 01-035-9141
MSDS Date: 08/23/1996
MSDS Num: BMQLH
Product ID: 5860 BEL-RAY EL/CONDUCTIING GREASE
MFN: 02
Responsible Party
Cage: 12474
Name: BEL-RAY COMPANY INC.
Address: 111 BOWMAN AVENUE
Box: 526
City
: FARMINGCALE NJ 07727
Info Phone Number: 908-938-2421
Emergency Phone Number: 908-938-2421
Preparer's Name: UNKNOWN
Proprietary Ind: Y
Review Ind: Y
Published: Y

=====
Preparer Co. when other than Responsible Party Co.
=====

Cage: 12474
Name: BEL-RAY COMPANY INC.
Address: 1201 BOWMAN AVE
Box: 526
City: FARMINGDALE NJ 07727

=====
Contractor Summar
y
=====

Cage: 12474
Name: BEL-RAY COMPANY INC.
Address: 1201 BOWMAN AVE
Box: 526
City: FARMINGDALE NJ 07727
Phone: 732-938-2421

=====
Item Description Information
=====

Item Manager: S9G
Item Name: GREASE,CONDUCTIVE
Specification Number: UNKNOWN
Type/Grade/Class: NONE
Unit of Issue: CA
Quantitative Expression: 10000000145OZ
UI Container Qty: G
Ty

pe of Container: CARTRIDGE

=====
Ingredients
=====

Name: *** PROPRIETARY ***

=====
Health Hazards Data
=====

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: NO

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA:

NO

Effects of Exposure: IN NORMAL USE MOST LIKELY EXPO IS SKIN/EYE CONTACT.EYE CONTACT MAY CAUSE TEMP IRRIT.ACUTE SKIN CONTACT NOT CAUSE HARMFUL EFFECT HOWEVER CHRONIC SKIN EXPO MAY CAUSE IRRIT,POSSIBLY DERM.MILD-SEVERE PULM INJURY,CHRONIC TO CERTAIN PEOPLE MAY CAUSE SKIN/EYE IRRIT,SKIN RASHES,DERM.DERMAL IRREG.

Explanation Of Carcinogenicity: PER MSDS:NO COMPONENT IS DESCRIBED AS CARCINOGEN/POT CARCINOGEN.

Signs And Symptions Of Overexposure: TEMPORARY EYE IRRITATION. SKIN IRRITATION,

POSSIBLE DERMATITIS. MIL TO SEVERE PULM INJURY, SKIN/EYE IRRIT, SKIN RASHES, DERMATITIS. DERMAL IRREGULARITIES.

Medical Cond Aggravated By Exposure: SKIN DISORDERS ARE EXPECTED TO BE EXACERBATED BY CONTACT PARTICULARLY CHRONIC EXPOSURE.

First Aid: INHAL:IMPROBABLE IN NORMAL USE. INGEST:NOT TOXIC BY OSHA STDS.MAY CAUSE GASROINTESTINAL IRRIT.SEEK MED HELP TO REMOVE RATHER THAN BY VOMITING WHERE LUNG ENTRY COULD BE HARMFUL. SKIN:MINOR CONCERN.WASH W/SOAP/WATER. EYE:FLUSH W/WATER UNTIL REMOVED.

=====
Handling and Disposal
=====

Spill Release Procedures: CONTAIN & RECOVER. USE OIL SOLUBLE SOLVENT TO EFFECT COMPLETE CLEANUP.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: USE WASTE DISPOSAL CONTRACTOR, INCINERATE OR REMOVE TO APPROVED LAND-FILL MAKE SURE ALL EPA REGULATIONS ARE FOLLOWED. SARA 311/312/313/40CFR302/40CFR355/372:NONE.

Handling An

d Storage Precautions: STORE IN CLOSED CONTAIENR AWAY FROM HEAT
& OXIDANTS.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

=====
Fire and Explosion Hazard Information
=====

Flash Point Text: 440F,227C

Lower Limits: NA

Upper Limits: NA

Extinguishing Media: WATER FOG, DRY CHEMICAL, CO2.

Fire Fighting Procedures: USE AIR SUPPLIED BREATHING APPARATUS FOR ENCLOSED
AREAS.

Unusual Fire/Explo
sion Hazard: NONE.

=====
Control Measures
=====

Respiratory Protection: NONE SPECIFIED BY MANUFACTURER.

Ventilation: NORMALLY NOT NECESSARY.

Protective Gloves: OIL IMPERVIOUS IF NEEDED.

Eye Protection: NONE SPECIFIED BY MANUFACTURER.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: FORMULA CHANGED.

FOR PREVIOUS FORMULATION, SEE
PNI A, SAME NSN.

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

HCC: V6

B.P. Text: 600F,316C

Vapor Pres: <0.02 @20C

Vapor Density: >10

Spec Gravity: 0.92

Evaporation Rate & Reference: TOO LOW TO BE SIGNIFICANT

Solubility in Water: NEGLIGIBLE.

Appearance and Odor: BLACK GREASE, LITTLE ODOR.

Percent Volatiles by Volume: NIL

=====
Reactivity Data
=====

Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: STRONG OXIDANTS; DECOMPOSITION OF MINERAL OIL.

Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

Hazardous Polymerization Indicator: NO

=====
Toxicological Information
=====

=====
Ecological Information
=====

=====
MSDS Transport Information
=====

=====
Regulatory Information
=====

=====
Other Information
=====

=====
Transportation Information
=====

Responsible Party Cage: 12474
Trans ID NO: 101144
Product ID: 5860 BEL-RAY EL/CONDUCTIING GREASE
MSDS Prepared Date: 08/23/1996
Review Date: 11/05/1996
MFN: 2
Net Unit Weight: 14.5 OZ
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: CA
Container QTY: G
Type Of Container: CARTRIDGE

=====
Detail DOT Information
=====

DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====
Detail IMO Information
=====

IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

=====
Detail IATA Information
=====

=====
IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
=====

Detail AFI Information

=====
AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
=====

HAZCOM Label

=====
Product ID: 5
860 BEL-RAY EL/CONDUCTIING GREASE
Cage: 12474
Company Name: BEL-RAY COMPANY INC.
Street: 1201 BOWMAN AVE
PO Box: 526
City: FARMINGDALE NJ
Zipcode: 07727

Health Emergency Phone: 908-938-2421

Label Required IND: Y

Date Of Label Review: 11/05/1996

Status Code: C

Label Date: 11/05/1996

Year Procured: 1997

Origination Code: F

Chronic Hazard IND: Y

Skin Protection IND: YES

Signal Word: CAUTION

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions

: IN NORMAL USE MOST LIKELY EXPO IS SKIN/EYE CONTACT.EYE

CONTACT MAY CAUSE TEMP IRRIT.ACUTE SKIN CONTACT NOT CAUSE HARMFUL EFFECT
HOWEVER CHRONIC SKIN EXPO MAY CAUSE IRRIT,POSSIBLY DERM.MILD-SEVERE PULM
INJURY,CHRONIC TO CERTAIN PEOPLE MAY CAUSE SKIN/EYE IRRIT,SKIN

RASHES,DERM.DERMAL IRREG. STORE IN CLOSED CONTAIENR AWAY FROM HEAT &

OXIDANTS. FIRST AID: INHAL:IMPROBABLE IN NORMAL USE. INGEST:NOT TOX IC BY

OSHA STDS.MAY CAUSE GASROINTESTINAL IRRIT.SEEK MED HELP TO REMOVE RATHER T

HAN

BY VOMITING WHERE LUNG ENTRY COULD BE HARMFUL. SKIN:MINOR CONCERN.WASH W/SOAP/WATER. EYE:FLUSH W/WATER UNTIL REMOVE D. TARGET ORGANS:EYE/SKIN.

=====
Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.