

CRC INDUSTRIES INC -- 14050 CUTTING OIL AEROSOL -- 9150-00F026999

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Product Identification  
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EXX7- ADVANCED  
MAINTENANCE  
1φ-14-φ9

Product ID:14050 CUTTING OIL AEROSOL

MSDS Date:09/13/1991

FSC:9150

NIIN:00F026999

MSDS Number: BQYWY

=== Responsible Party ===

Company Name:CRC INDUSTRIES INC

Address:885 LOUIS DRIVE

City:WARMINSTER

State:PA

ZIP:18974

Country:US

Info Phone Num:215-674-4300

Emergency Phone Num:215-674-4300

Preparer's Name:ALLEN REED

CAGE:CRCIN

=== Contractor Identification ===

Company Name:CRC INDUSTRIES INC

Address:885 LOUIS DR

City:WARMINSTER

State:PA

ZIP:18974

Country:US

Phone:215-674-4300

CAGE:CRCIN

Company Name:CRC INDUSTRIES, INC.

Address:885 LOUIS DRIVE

Box:City:WARMINSTER

State:PA

ZIP:18974-2820

Country:US

Phone:215-674-4300/800-424-9300

CAGE:10136

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Composition/Information on Ingredients  
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Ingred Name:PETROLEUM OIL, HYDROTREATED HEAVY NAPHTHENIC DISTILLATE  
(PETROLEUM), PETROLEUM DISTILLATES, MINERAL OIL (SEVERE)

CAS:64742-52-5

RTECS #:PY8035001  
Fraction by Wt: 68.5%  
OSHA PEL:5 MG/CUM  
ACGIH TLV:5 MG/CUM

Ingred Name:ADDITIVES, ORGANIC (FOR LUBRICANT)  
Fraction by Wt: 6%

Ingred Name:OIL PETROLEUM DISTILLATES, SOLVENT-DEWAXED HEAVY  
PARAFFINIC  
CAS:64742-65-0  
RTECS #:PY8038500  
Fraction by Wt: 5.5%  
Other REC Limits:5 MG/CUM  
OSHA PEL:5 MG/CUM  
ACGIH TLV:5 MG/CUM

Ingred Name:PROPANE  
CAS:74-98-6  
RTECS #:TX2275000  
Other REC Limits:1800 MG/CUM  
OSHA PEL:1000 PPM  
ACGIH TLV:SIMPLE ASPHYXIAN

Ingred Name:ISOBUTANE, 2-METHYLPROPANE  
CAS:75-28-5  
RTECS #:TZ4300000  
Fraction by Wt: 20%  
Other REC Limits:1000 PPM  
OSHA PEL:1800 MG/CUM  
ACGIH TLV:1000 PPM

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES: BURNING & IRRITATION.  
INHALATION: BREATHING PROBLEMS CAUSED BY MIST. VAPORS MAY CAUSE  
HEADACHES & NAUSEA.

Explanation of Carcinogenicity:NONE  
Effects of Overexposure:SKIN: DRYING & DERMATITIS.

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First Aid Measures  
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First Aid:INHALATION: REMOVE TO FRESH AIR. APPLY ARTIFICIAL RESPIRATION

IF NECESSARY. EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH EXPOSED AREA W/SOAP & WATER. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL AT TENTION IN ALL CASES.

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Fire Fighting Measures  
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Flash Point Method:TCC

Flash Point:<20F

Lower Limits:1.8%

Upper Limits:9.5%

Extinguishing Media:CO2, DRY CHEMICAL, FOAM

Unusual Fire/Explosion Hazard:PROPELLENT IS A FLAMMABLE GAS; HOWEVER IT

QUICKLY DISSIPATES AFTER APPLICATIONS. AEROSOL CANS MAY EXPLODE IF HEATED >130F.

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Accidental Release Measures  
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Spill Release Procedures:USUALLY NOT A PROBLEM W/AEROSOLS. VENTILATE AREA. REMOVE SOURCES OF IGNITION. USE ABSORBENT MATERIAL TO PICK UP

WASTE MATERIAL.

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Handling and Storage  
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Handling and Storage Precautions:STORE IN COOL, DRY AREA.

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Exposure Controls/Personal Protection  
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Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS IF ABOVE TLV.

Ventilation:ADEQUATE TO MAINTAIN VAPOR CONCENTRATION BELOW TLV.

Protective Gloves:OIL RESISTANT

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:NOT NORMALLY REQUIRED FOR AEROSOL PRODUCT USAGE.

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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

Vapor Pres:45 PSIG  
Spec Gravity:0.9244  
Solubility in Water:INSOLUBLE  
Appearance and Odor:A BROWN LIQUID W/LUBRICATING OIL ODOR.  
Percent Volatiles by Volume:20%

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS  
Stability Condition to Avoid:TEMPS >130F, & OTHER SOURCES OF IGNITION  
Hazardous Decomposition Products:CO, CO2, OXIDES OF SULPHUR

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

Waste Disposal Methods:ALL USED & UNUSED PRODUCT SHOULD BE DISPOSED OF  
IN CONFORMANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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