

BENZ OIL INC -- COMPLITH RT (ALL GRADES) -- 9150-00-347-0471

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

Product ID:COMPLITH RT (ALL GRADES)

MSDS Date:09/23/1993

FSC:9150

NIIN:00-347-0471

MSDS Number: BXBLH

=== Responsible Party ===

Company Name:BENZ OIL INC

Address:2724 HAMPTON

City:MILWAUKEE

State:WI

ZIP:53209-5401

Country:US

Info Phone Num:414-442-2900

Emergency Phone Num:414-442-2900

CAGE:8F260

=== Co

Contractor Identification ===

Company Name:BENZ OIL INC

Address:2724 W HAMPTON AVE

Box:City:MILWAUKEE

State:WI

ZIP:53209-5401

Country:US

Phone:414-442-2900

CAGE:8F260

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

Ingred Name:MINERAL OIL, UNSPECIFIED

Fraction by Wt: 90%

Other REC Limits:NONE RECOMMENDED

Ingred Name:LITHIUM STEARATE

Fraction by Wt: 8%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ZINC DIAMYLIDITHIOCARBAMATE

CAS:15337-18-5

Fraction by Wt: 2%

Other REC Limits

:NONE RECOMMENDED
OSHA PEL:5 MG ZN/M3
ACGIH TLV:5 MG ZN/M3

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PRODUCT HAS LOW ORDER OF ACUTE, ORAL,
AND DERMAL TOXICITY. PRODUCT CONTACTING EYES MAY CAUSE IRRITATION.
REPEATED SKIN CONTACT MAY CAUSE SKIN IRRITATION OR DERMATITIS
BECAUSE THESE TYPES OF PRODUCTS TEND TO REMOVE NATURAL EMOLLIENTS
FROM SKIN.
Explanation of Carcinogenicity:PER MSDS:PRODUCT NOT LISTED AS
CARCINOGEN BY NTP/IARC/OSHA.
Effects of Overexposure:REDDENING AND IRRITATION OF EYES OR SKIN.
Medical Cond Aggravated by Exposure:PRE-EXISTING DERMATITIS OR SKIN
DISEASES.

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First Aid Measures
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First Aid:SKIN:WASH W/MILD SOAP CONTAINING LANOLINE OR OTHER
EMOLLIENTS. EYE:FLUSH EYES WITH CLEAR WATER FOR 15 MINS AND CONTACT
PHYSICIAN IF IRRITATION PERSISTS. INGEST:DO NOT INDUCE VOMITING.
CONTACT PHYSICIAN. INHAL:REMOVE TO FRESH AIR.

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Fire Fighting Measures
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Flash Point Method:COC
Flash Point:400F,204C
Extinguishing Media:CARBON DIOXIDE, WATER SPRAY, FOAM, DRY CHEMICAL.
Fire Fighting Procedures:DIRECTLY SPRAYING EXT MEDIA ONTO HOT BURNING
MATERIAL MAY CAUSE FROTHING & SPREADING OF FIRE.USE SELF-CONTAINED
BREATHING APPARATUS FOR FIGHTING FIRES IN CLSD AREA.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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Accidental Release Measures
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Spill Release Procedures:RECOVER FREE MATERIAL.ADD SAND/EARTH/OTHER
ABSORBENT TO SPILL.MIN SKIN CONTACT.KEEP MATERIAL OUT OF
SEWERS/WATERWAYS.ADVISE AUTHORITIES OF LG SPILLS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:STORE AWAY FROM HEAT/SPARKS/OTHER IGNITION
SOURCES."EMPTY"CONTAINER

NRS RETAIN RESIDUAL OIL.DON'T

PRESSURIZE/CUT/WELD/SOLDER/DRILL/GRIND/EXPO DR TO OTHER IGN SOUR

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:USE AN ORGANIC VAPOR MASK IF TLV IS EXCEEDED.

Ventilation:UNDER NORMAL CONDITIONS OF USE LOCAL EXHAUST PROVIDES SUFFICIENT VENTILLATION.

Protective Gloves:OIL RESISTANT GLOVES IN CERTAIN APPLICAT

Eye Protection:SPLASH GOGG IN CERTAIN APPLICATIONS.

Other

Protective Equipment:IN MOST CASES GOOD PERSONAL HYGEINE IS ALL THAT IS NEEDED FOR SAFE TROUBLE-FREE USE OF THIS PRODUCT.

Work Hygienic Practices:WASH HANDS AFTER USING PRODUCT.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:B.P. Text:500F,260C

Vapor Pres:0.01 @20C

Vapor Density:5

Spec Gravity:0.9

Evaporation Rate & Reference:NIL, (N-BUTYL ACETATE=1)

Solubility in Water:VERY SLIGHT @RT

Appearance and Odor:RED GREASY

SUBSTANCE, ODOR NOT GIVEN BY MFG.

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG OXIDANTS SUCH AS CHLORINE GAS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:FUMES, SMOKE, COX, SOX, NOX, WHEN COMBUSTED.

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

Waste Disposal Methods:DISPOSE OF MATERIAL IN LICENSED LANDFILL OR INCINERATIO

N FACILITY IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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