

VAN WATERS & ROGERS INC, SUBSIDIARY OF UNIVAR -- WHITE MINERAL OIL, USP/NF --
6505-00-068-4243

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

Product ID:WHITE MINERAL OIL, USP/NF

MSDS Date:01/31/1990

FSC:6505

NIIN:00-068-4243

MSDS Number: BMNPM

=== Responsible Party ===

Company Name:VAN WATERS & ROGERS INC, SUBSIDIARY OF UNIVAR

Address:1600 NORTON BLDG

City:SEATTLE

State:WA

ZIP:98104-1564

Info Phone Num:(408

) 435-8700

Emergency Phone Num:(408) 435-8700

CAGE:DO735

=== Contractor Identification ===

Company Name:VAN WATERS & ROGERS SUBSIDIARY OF UNIVAR

Address:6100 CARILLON POINT

City:KIRKLAND

State:WA

ZIP:98033

Country:US

Phone:425-889-3400

CAGE:DO735

Company Name:VAN WATERS AND ROGERS

Address:1600 NORTH BLDG.

City:SEATTLE

State:WA

ZIP:93104-1564

Country:US

Phone:408-435-8700/800-424-9300(CHEMTREC)

CAGE:9K202

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

Ingred Name:WHITE MIN

ERAL OIL
CAS:8042-47-5
RTECS #:PY8047000
Fraction by Wt: >99%
Other REC Limits:STEL 10 MG/CUM
OSHA PEL:5 MG/CUM MIST
ACGIH TLV:5 MG/CUM MIST

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Hazards Identification
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LD50 LC50 Mixture:ORAL RATS LD50: 5 G/KG
Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGESTION: MAY ACT AS A LAXATIVE.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INGESTION: MAY ACT AS A LAXATIVE.

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First Aid Measures
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First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. EYES: FLUSH W/LOTS OF RUNNING OF WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INGESTION: DON'T INDUCE VOMITING. IF CONSCIOUS, GIVE LOTS OF WATER OR MILK. DON'T GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSING PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Fire Fighting Measures
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Flash Point Method:COC
Flash Point:>280F
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:USE WATER TO COOL NEARBY CONTAINERS & STRUCTURES EXPOSED TO FIRE.

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Accidental Release Measures
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Spill Release Procedures:FOR SMALL SPILLS OR DRIPS, MOP OR WIPE UP. FOR LARGE SPILLS, CONTAIN BY DIKING W/SOIL OR OTHER NON-COMBUSTIBLE SORBENT MATERIAL

RIAL & THEN PUMP INTO DOT-APPROVED WASTE CONTAINERS; OR
ABSORB W/NON-COMBUSTIBLE SORBENT MATERIAL. KEEP OUT OF
SEWERS/SOILS.

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

Handling and Storage Precautions:EMPTY CONTAINERS CAN HAVE RESIDUES,
GASES & MISTS ARE SUBJECT TO PROPER WASTE DISPOSAL, AS ABOVE. KEEP
CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

Other Precautions:STORE IN A DRY, WELL-VENTILATED PLACE AWAY FROM
INCOMPATIBLE MATERIALS. DON'T USE PRESSURE TO EMPTY CONTAINER.

CONTAINERS, EVEN THOSE THAT HAVE BEEN EMPTIED, WILL RETAIN PRODUCT
RESIDUE/VAPORS. DON'T GET IN EYES, ON SKIN, OR ON CLOTHING.

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

Respiratory Protection:IF THE SPILL OR LEAK IS SMALL, A FULL FACEPIECE
AIR-PURIFYING CARTRIDGE RESPIRATOR EQUIPPED FOR ORGANIC VAPORS MAY
BE SATISFACTORY.

Protective Gloves:RUBBER

Eye Protection:RECOMMENDED

Other Protective Equipment:WEAR PROTECTIVE EQUIPMENT INCLUDING RUBBER

BOOTS, RUBBER APRON

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

Supplemental Safety and Health

OTHER PRECAUTIONS: THIS PRODUCT IS INTENDED FOR USE IN FOOD, ANIMAL
FEED, DRUG, OR COSMETIC MANUFACTURE & IT HAS BEEN PRODUCED &
PACKAGED IN ACCORDANCE WITH STRICT QUALITY PRACTICES. MAINTAIN THIS
QUALITY LEVEL BY STORING THIS PRODUCT AWAY FROM OTHER CHEMICALS.
HANDLING IT WITH CARE/AVOIDING ALL SOURCES OF CONTAMINATION.

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

Boiling Pt:B.P. Text:>540F

Vapor Pres: