

TENNANT CO -- SHP 15/40,65869-5 -- 9150-00-930-7015

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

Product ID:SHP 15/40,65869-5
MSDS Date:04/03/1998
FSC:9150
NIIN:00-930-7015
MSDS Number: BXRBK
=== Responsible Party ===
Company Name:TENNANT CO
Address:701 N LILAC DR
Box:1452
City:MINNEAPOLIS
State:MN
ZIP:55440-1452
Country:US
Info Phone Num:612-540-1382/800-553-8033 (MSDS)
Emergency Phone Num:612-540-1382/80
0-424-9300(CHEMTREC)
Preparer's Name:JUDY WAGNER
CAGE:59500
=== Contractor Identification ===
Company Name:TENNANT CO
Address:701 N LILAC DR
Box:1452
City:MINNEAPOLIS
State:MN
ZIP:55440-1452
Country:US
Phone:612-540-1556/800-553-8033
CAGE:59500

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

Ingred Name:MINERAL OIL,HYDROTREATED (SEVERE), PETROLEUM DISTILLATE,
HEAVY PARAFFINIC (PERCENTAGE FOR INGREDIENTS 1 & 2: >65)
CAS:64742-54-7
RTECS #:PY8035501
Fraction by Wt: SEE I

NG
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATE, SOLVENT DDEWAXED
(SEVERE), HEAVY PARAFFINIC
CAS:64742-65-0
RTECS #:PY8038501
Fraction by Wt: SEE # 1%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:SOLVENT REFINED, HYDROTREATED LIGHT PARAFFINIC DISTILLATE
CAS:64742-55-8
RTECS #:PY8036500
Fraction by Wt: 0.18%
Other REC Limits:NONE RECOMMEND
ED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:MINERAL OIL, HYDROTREATED (SEVERE), HEAVY NAPHTHENIC
DISTILLATE
CAS:64742-52-5
RTECS #:PY8035001
Fraction by Wt: 22.61%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:2-PROPENOIC ACID, 2-METHYL-DODECYL ESTER, POLYMER W/METHYL,
2- METHYL-2-PROPENOATE & TETRADECYL-2-METHYL-2-PROPENOATE
CAS:68171-50-6
Fraction by Wt: 330F, >166C
Lower Limits:0.6%
Upper Limits:7
.0%
Extinguishing Media:USE FOAM, DRY CHEMICAL/CARBON DIOXIDE. WATER MAY
CAUSE FROTHING. COOL FIRE-EXPOSED CONTAINERS WITH WATER SPRAY.
Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED AREA
WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED
SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. SPILLS CAN BE TAKEN
UP ON FIRE R

ETARDANT TREATED SAWDUST OR ON SAND, CLAY, EARTH &
SHOVELD INTO CONTAINERS FOR DISPOSAL. PREVENT RUN-OFF TO ENTER
WATERWAYS AND SEWERS.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN A COOL (BELOW 100F), DRY
PLACE, AWAY FROM STRONG OXIDIZERS. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:AVOID CONTACT WITH EYES. WASH THOROUGHLY AFTER
HANDLING. LAUNDRER CLOTHING BEFORE REUSE. AVOID I
NHALING MISTS.

EMPTY CONTAINERS RETAIN PRODUCT RESIDUE.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF WORKING IN CONFINED
AREAS, IF EXCESSIVE MISTING IS EXPECTED OR IF EXPOSURE MAY OR DOES
EXCEED RECOMMENDED PERMISSIBLE EXPOSURE LIMITS (PEL), WEAR
NIOSH-APPROVED ORGANIC VAPO R RESPIRATOR.

Ventilation:GENERAL ROOM VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:NITRILES IF PROLONGED/REPEATED CONTACT

Eye

Protection:SAFETY GOGGLES IF SPLASHING ANTICIPATED

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.
INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES. DISCARD CONTAMINATED LEATHER GLOVES AND
SHOES.

Supplemental Safety and Health

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

HCC:V6

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:>600F,>316C

Vapor Pre

s:1

Spec Gravity:0.88

Evaporation Rate & Reference: