

MSDS Safety Information

FSC: 8030
MSDS Date: 11/01/1993
MSDS Num: BWPMR
LIIN: 00N057202
Product ID: SUPER FILTER COAT 412
MFN: 01
Responsible Party
Cage: 82866
Name: RESEARCH PRODUCTS CORP
Address: 1015 E WASHINGTON AVE
City: MADISON WI 53703
Info Phone Number: 608-257-8801
Emergency Phone Number: 608-257-8801
Preparer's Name: JIM ENRIGHT
Published: Y

Contractor Summary

Cage: 82866
Name: RESEARCH PRODUCTS CORP
Address: 1015 EAST WASHINGTON AVE
City: MADISON WI 53703
Phone: 608-257-8801

Ingredients

Cas: 7732-18-5
RTECS #: ZC0110000
Name: WATER
% Wt: 55
OSHA PEL: N/K (FP N)
ACGIH TLV: N/K (FP N)

Name: SOLUBLE HYDROCARBON OIL
% Wt: 44
OSHA PEL: N/K (FP N)
ACGIH TLV: N/K (FP N)

Cas: 9002-88-4
RTECS #: TQ3325000
Name: POLYETHYLENE
% Wt: <1
OSHA PEL: N/K (FP N)
ACGIH TLV: N/K (FP N)

Cas: 99-76-3
RTECS #: DH2450000
Name: BENZOIC ACID, P-HYDROXY-, METHYL ESTER; (METHYL PARABEN)
% Wt: <1
OSHA PEL: N/K (FP N)
ACGIH TLV: N/K (FP N)

Health Hazards Data

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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: SWALLOWING MAY CAUSE VOMITING OR DIARRHEA.

Explanation Of Carcinogenicity: NOT RELEVANT.

Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated By Exposure: ASTHMATICS MAY EXPERIENCE BREATHING DIFFICULTIES IF EXPOSED TO SPRAY MIST.

First Aid: INHALATION: GET TO FRESH AIR. EYES: IMMEDIATELY AND THOROUGHLY FLUSH

WITH WATER FOR AT LEAST 15 MINUTES. SKIN: THOROUGHLY WASH WITH SOAP AND WATER. INGESTION: DO NOT INDUCE VOMITING; CALL PHYSICIAN IM MEDIATELY.

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Handling and Disposal

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Spill Release Procedures: TREAT AS WATER SOLUBLE HYDROCARBON OIL-FLUSH WITH WATER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: HANDLE AS FEDERAL, STATE AND LOCAL CODES DICTATE FOR SOLUBLE OIL.

Handling And Storage Precautions: DO NOT FREEZE OR SUBJECT TO HIGH TEMPERATURES. STORE AT 60F-90F. DO NOT HANDLE OR STORE NEAR HEAT, SPARKS, FLAME, OR STRONG OXIDANTS.

Other Precautions: KEEP CONTAINERS CLOSED WHEN NOT IN USE.

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Fire and Explosion Hazard Information

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Extinguishing Media: USE CLASS B EXTINGUISHER.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP (FP N). BURNS AS HYDROCARBON OIL IF WATER IS EVAPORATED. COOL EXPOS CNTNRS W/WATER SPRAY.AVOID BRTHG VAPS & FUMES.

Unusual Fire/Explosion Hazard: BURNS AS HYDROCARBON OIL IF WATER IS EVAPORATED.

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Control Measures

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Respiratory Protection: NORMALLY NOT NEEDED. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATORY PROTECTION IN CONFINED OR ENCLOSED AREAS.

Ventilation: USE IN WELL-VENTILATED AREA. PROVIDE GREATER THAN 60 FPM HOOD OR FACE VELOCITY FOR CONFINED SPACES.

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: ANSI APPRVD CHEM WORKERS GOGG & (SUPDAT)

Other Protective Equipment: USE CHEMICAL-RESISTANT APRON OR OTHER CLOTHING IF NEEDED TO AVOID PROLONGED SKIN CONTACT.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: EYE PROTECTION: FULL LENGTH FACESHIELD (FP N).

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Physical/Chemical Properties

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B.P. Text: 212F,100C

Spec Gravity: 0.97 (H*20=1)

Solubility in Water: COMPLETE
Appearance and Odor: OFF-WHITE EMULSION-BLAND ODOR.

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Reactivity Data
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Stability Indicator: YES
Materials To Avoid: STRONG OXIDIZING AGENTS.
Hazardous Decomposition Products: SMOKE, CARBON MONOXIDE, AND SULFUR OXIDES
IN
CASE OF INCOMPLETE COMBUSTION.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT RELEVANT.

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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HAZCOM Label
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Product ID: SUPER FILTER COAT 412
Cage: 82866
Company Name: RESEARCH PRODUCTS CORP
Street: 1015 EAST WASHINGTON AVE
City: MADISON WI
Zipcode: 53703
Health Emergency Phone: 608-257-8801
Label Required IND: Y
Date Of Label Review: 02/07/1995
Status Code: C
Label Date: 02/07/1995
Origination Code: G
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Respiratory Protection IND: YES
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: None
Reactivity Hazard: None
Hazard And Precautions: ACUTE: SWALLOWING MAY CAUSE VOMITING OR DIARRHEA.
CHRONIC: NONE SPECIFIED BY MANUFACTURER.

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