

AOS THERMAL COMPOUNDS,A DIVISI -- AOS HEAT SINK COMPOUND, 52022

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MSDS Safety Information  
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FSC: 6850

NIIN: 01-143-4853

MSDS Date: 06/01/1998

MSDS Num: CJXYW

Product ID: AOS HEAT SINK COMPOUND, 52022

MFN: 01

Responsible Party

Cage: 1MDY9

Name: AOS THERMAL COMPOUNDS,A DIVISION OF AMERICAN OIL & SUPPLY CO  
A

Address: 22 MERIDIAN ROAD,SUITE 6

City: EATONTOWN NJ 00000-9999

Info Phone Number: 732-389-5514

Emergency Phone Number: 732-389-5514

Resp. Party Other MSDS No.: 52022

Proprietary Ind: Y

Review Ind: Y

Published: Y

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Contractor Summary  
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Cage: 5V071

Name: ACCRABOND INC

Address: 8848 HACKS CROSS RD

City: OLIVE BRANCH MS 38654-3884

Phone: 601-895-4480

Contract Number: SP0450-00-M-D234

Cage: 0X

DR8

Name: AMERICO INDUSTRIAL SUPPLY INC

Address: 1070 E DOMINGUEZ ST UNIT B

City: CARSON CA 90746-3619

Phone: 310-763-5500 FAX:310-763-5858

Contract Number: SP0450-99-M-C665

Cage: TO312

Name: AOS THERMAL COMPOUNDS, DIV. OF AMERICAN OIL & SUPPLY CO.

Address: 238 WILSON AVENUE

City: NEWARK NJ 07105

Phone: 732-389-5514

Cage: 1MDY9

Name: AOS THERMAL COMPOUNDS,A DIVISION OF AMERICAN OIL & SUPPLY CO

Address: 22 MERIDIAN ROAD,SUITE 6

City: EATONTOWN NJ 00000-9999

Phone: 732-389-5514

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Item Description Information  
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Item Manager: S9G  
Item Name: HEAT SINK COMPOUND  
Specification Number: NONE  
Type/Grade/Class: NONE  
Unit of Issue: TU  
Quantitative Expression: 00000000004OZ  
UI Container Qty: 0  
Type of Container: TUBE  
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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data  
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Route Of Entry Inds - Inhalation: NO  
Skin: YES  
Ingestion: NO  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO  
Effects of Exposure: EYES: MAY CAUSE IRRITATION. SKIN: PROLONGED EXPOSURE MAY  
CAUSE IRRITATION. INGESTION: UNKNOWN. INHALATION: NONE KNOWN.  
Signs And Symptoms Of Overexposure: EYES: IRRITATION. SKIN: IRRITATION.  
First Aid: EYES: FLUSH WITH WA  
TER. SKIN: WASH SKIN. INGESTION: DO NOT INDUCE  
VOMITING. CONSULT A PHYSICIAN.  
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Handling and Disposal  
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Spill Release Procedures: COLLECT PRODUCT AND REPACKAGE IN A CONTAINER.  
Waste Disposal Methods: INCINERATE OR DISPOSE OF MATERIALS IN ACCORDANCE WITH  
LOCAL, STATE AND FEDERAL REGULATIONS.  
Handling And Storage Precautions: STORAGE TEMPERATURE: AMBIENT. STORAGE  
PRESSURE: ATMOSPHERIC.

GENERAL: KEEP CONTAINER CLOSED.

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Fire and Explosion Hazard Information  
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Flash Point Method: COC

Flash Point: =296.1C, 565.F

Lower Limits: N/D

Upper Limits: N/D

Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS FOR ENCLOSED OR CONFINED AREAS.

Unusual Fire/Explosion Hazard: NONE KNOWN.

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Control Measures  
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Respiratory Protection: NOT NECESSARY.

Ventilation: UNDER NORMAL CONDITIONS, NO SPECIAL VENTILATION IS NEEDED.

Protective Gloves: GLOVES ARE NOT NECESSARY.

Eye Protection: SAFETY GLASSES ARE NOT NECESSARY.

Work Hygienic Practices: SAFETY GLASSES & GLOVES ARE RECOMMENDED.

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Physical/Chemical Properties  
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HCC: V5

Boiling Point: >204.4C, 400.F

M.P/F.P Text: NOT RELEVANT

Vapor Pres: <0.1 MMHG

Spec Gravity: 2.7 (H2O=1)

PH: NOT RELEVANT

Solubility in Water: INSOLUBLE

Appearance and Odor: WHITE PASTE, ODORLESS.

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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: PRODUCT IS STABLE.

Materials To Avoid: STRONG OXIDIZING AGENTS.

Hazardous Decomposition P

roducts: NONE KNOWN.  
Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization: WILL NOT OCCUR.

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Toxicological Information  
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Toxicological Information: BASED ON DATA AVAILABLE TO AOS, THIS PRODUCT IS NOT CONSIDERED A HAZARD UNDER OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200. THE ZINC OXIDE IN THIS PRODUCT IS IN PASTE FORM AND WILL NOT POSE A DUST HAZARD. CONSULT MANUFACTURER FOR DETAILS.

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Ecological Information  
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Ecological: BASED ON THE DATA AVAILABLE TO AOS, THIS PRODUCT IS NOT CONSIDERED A HAZARD UNDER OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200. THE ZINC OXIDE IN THIS PRODUCT IS IN PASTE FORM AND WILL NOT POSE A DUST HAZARD. CONSULT MANUFACTURER FOR DETAILS.

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MSDS Transportation Information  
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Transport Information: NOT A HAZARDOUS MATERIAL FOR DOT SHIPPING.

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Regulatory Information  
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Federal Regulatory Information: ALL INGREDIENTS ARE ON THE TSCA INVENTORY LIST OR ARE NOT REQUIRED TO BE LISTED. IF YOU EXPORT THIS PRODUCT, PLEASE ENSURE THAT THE INGREDIENTS MEET THE INVENTORY LISTING REQUIREMENTS OF THE RECEIVING COMPANY. BASED ON THE DATA AVAILABLE TO AOS, THIS PRODUCT IS NOT CONSIDERED A HAZARD UNDER OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200.

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Other Information  
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Other Information: THE ZINC OXIDE IN THIS PRODUCT IS IN PASTE FORM AND WILL NOT POSE A DUST HAZARD. IT IS THE BUYER'S RESPONSIBILITY TO ENSURE THAT ITS ACTIVITIES COMPLY WITH FEDERAL, STATE OR PROVINCIAL AND LOCAL LAWS.

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Transportation Information  
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Responsible Party Code: 1MDY9  
Trans ID NO: 150940  
Product ID: AOS HEAT SINK COMPOUND, 52022  
MSDS Prepared Date: 06/01/1998  
Review Date: 01/04/2000  
MFN: 1  
Net Unit Weight: 4 OZ  
Multiple KIT Number: 0  
Unit Of Issue: TU  
Container QTY: 0  
Type Of Container: TUBE  
Additional Data: D.O.T. TRANSPORTATION PER MSDS.

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Detail DOT Information

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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Prod

uct ID: AOS HEAT SINK COMPOUND, 52022

Cage: 1MDY9

Company Name: AOS THERMAL COMPOUNDS,A DIVISION OF AMERICAN OIL & SUPPLY CO

Street: 22 MERIDIAN ROAD,SUITE 6

City: EATONTOWN NJ

Zipcode: 00000-9999

Health Emergency Phone: 732-389-5514

Label Required IND: Y

Date Of Label Review: 01/04/2000

Status Code: A

Label Date: 01/04/2000

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Health Hazard: None

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard:

None

Hazard And Precautions: EYES: MAY CAUSE IRRITATION. SKIN: PROLONGED EXPOSURE  
MAY CAUSE IRRITATION. INGESTION: UNKNOWN. INHALATION: NONE KNOWN.

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