

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: 03/02/2001

MSDS Num: CLQPZ

Product ID: AOS HEAT SINK COMPOUND, 52022

MFN: 02

Responsible Party

Cage: 1MDY9

Name: AOS THERMAL COMPOUNDS,A DIVISION OF AMERICAN OIL & SUPPLY CO
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Address: 22 MERIDIAN ROAD,SUITE 6

City: EATONTOWN NJ 00000-9999

Info Phone Number: 732-389-5514

Emergency Phone Number: 732-389-5514 / 732-389-5514

Resp. Party Other MSDS No.: 52022
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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

Shape 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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Effects of Exposure: EYE-MAY CAUSE IRRITATION. SKIN-PROLONGED EXPOSURE MAY
CAUSE IRRITATION. INGESTION-UNKNOWN. INHALATION-NONE KNOWN.

First Aid: FLUSH EYE WITH

WATER, WASH SKIN. IF INGESTED 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 MATERIAL IN ACCORDANCE WITH
LOCAL, STATE AND FEDERAL REGULATIONS.
Handling And Storage Precautions: STORAGE TEMPERATURE: AMBIENT. STORAGE
PRESSURE: ATMOSPHERIC. GENERAL: KEEP CONTAINER CLOSED.
Other Precautions: THE ZINC OXIDE IN THIS PRODUCT IS IN PASTE FORM AND WILL NOT
POSE A DUST HAZARD.

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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 ENC
LOSED
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.
Supplemental Safety and Health: AOS HEAT SINK COMPOUND. PRODUCT CODE: 52022.

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Physical/Chemical Properties
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HCC: N1
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 Products: 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: CONSULT MANUFACTURER FOR DETAILS.
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Ecological Information
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Ecological: CONSULT MANUFACTURER FOR DETAILS.
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MSDS Transport 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.
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Transportation Information
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Responsible Party Cage: 1MDY9
Trans ID NO: 159909
Product ID: AOS HEAT SINK COMPOUND, 52022
MSDS Prepared Date: 03/02/2001
Review Date: 11/16/2001
MFN: 2
Net Unit Weight: 0.7 LBS
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue:

TU
Container QTY: 0
Type Of Container: TUBE

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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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Product 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 / 732-389-5514
Label Required IND: Y
Date Of Label Review: 11/16/2001
Status Code: A
Year Procured: 2001
Origination Code: F
Eye Protection IND: NO
Skin Protection IND: NO
Signal Word

: NONE

Respiratory Protection IND: NO

Health Hazard: None

Contact Hazard: None

Fire Hazard: None

Reactivity Hazard: None

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

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