

CERTIFIED LABORATORIES DIV OF NCH -- 4566 PREMALUBE RED  
MATERIAL SAFETY DATA SHEET  
NSN: 685000F056584  
Manufacturer's CAGE: 53417  
Part No. Indicator: A  
Part Number/Trade Name: 4566 PREMALUBE RED

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General Information  
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Company's Name: CERTIFIED LABORATORIES DIV OF NCH CORP  
Company's Street: 2730 CARL RD  
Company's P. O. Box: 152170  
Company's City: IRVING  
Company's State: TX  
Company's Country: US  
Company's Zip Code: 75015  
Company's Emerg Ph #: 214-438-2020  
Company's Info Ph #: 214-438-2020  
Safety Data Action Code: A  
Record No. For Safety Entry: 001  
Tot Safety Entries This Stk#: 001  
Status: SE  
Date MSDS Prepared: 24AUG95  
Safety Data Review Date: 21JUL98  
MSDS Preparer's Name: M PERKINS  
Preparer's Company: CERTIFIED LABORATORIES DIV OF NCH CORP  
Preparer's St Or P. O. Box: 2730 CARL RD  
Preparer's City: IRVING  
Preparer's State: TX  
Preparer's Zip Code: 75015  
MSDS Serial Number: CHNGM

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Ingredients/Identity Information  
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Proprietary: NO  
Ingredient: PETROLEUM SULFONATE, ORGANIC BARIUM COMPOUND  
Ingredient Sequence Number: 01  
Ingredient Action Code: A  
NIOSH (RTECS) Number: QM4450000  
CAS Number: 25619-56-1  
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Proprietary: NO  
Ingredient: PETROLEUM OIL, HYDROTREATED HEAVY NAPHTHENIC DISTILLATE  
(PETROLEUM), PETROLEUM DISTILLATES, MINERAL OIL (SEVERE)  
Ingredient Sequence Number: 02  
Ingredient Action Code: A  
NIOSH (RTECS) Number: PY8035001  
CAS Number: 64742-52-5  
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Proprietary: NO  
Ingredient: ANTIMONY DIALKYLDITHIOCARBAMATE \*98-2\*  
Ingredient Sequence Number: 03  
Ingredient Action Code: A  
NIOSH (RTECS) Number: 1004727AA  
CAS Number: 15991-76-1  
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Proprietary: NO  
Ingredient: ALUMINUM BENZOATE  
Ingredient Sequence Number: 04  
Ingredient Action Code: A  
NIOSH (RTECS) Number: 1015797AB  
CAS Number: 82980-54-9

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Proprietary: NO  
Ingredient: OIL MIST  
Ingredient Sequence Number: 05  
Ingredient Action Code: A  
NIOSH (RTECS) Number: 1004425OM

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Physical/Chemical Characteristics

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Appearance And Odor: RED OPAQUE VISCOUS W/PETROLEUM ODOR  
Boiling Point: >450F  
Vapor Density (Air=1): <1  
Specific Gravity: 0.8-0.85  
Evaporation Rate And Ref: (BU AC = 1): <1  
Solubility In Water: INSOLUBLE  
Percent Volatiles By Volume: <1

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Fire and Explosion Hazard Data

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Flash Point: 500F  
Flash Point Method: TCC  
Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER SPRAY.  
Special Fire Fighting Proc: WEAR A SCBA & FULL PROTECTIVE GEAR. COOL FIRE  
EXPOSED CONTAINERS W/WATER SPRAY.  
Unusual Fire And Expl Hazrds: PRODUCT MAY PRODUCE A FLOATING FIRE HAZARD  
AS LIQUID FLOATS ON WATER. DON'T SPRAY A DIRECT STREAM OF WATER; FROTHING &  
SPATTERING MAY OCCUR.

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Reactivity Data

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Stability: YES  
Materials To Avoid: OXIDIZING AGENTS.  
Hazardous Decomp Products: OXIDES OF CARBON, NITROGEN & SULFUR.  
Hazardous Poly Occur: NO

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Health Hazard Data

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LD50-LC50 Mixture: ORAL LD50(RAT): 16,400 MG/KG (SEE SUPP)  
Route Of Entry - Inhalation: NO  
Route Of Entry - Skin: NO  
Route Of Entry - Ingestion: YES  
Health Haz Acute And Chronic: EYES: IRRITATION. INGESTION: GI IRRITATION.  
SKIN: IRRITATION.  
Carcinogenicity - NTP: NO  
Carcinogenicity - IARC: NO  
Carcinogenicity - OSHA: NO  
Explanation Carcinogenicity: NONE  
Signs/Symptoms Of Overexp: IRRITATION, TEARING, REDNESS, ITCHING, NAUSEA,  
DIARRHEA.  
Med Cond Aggravated By Exp: PRE-EXISTING SKIN/DERMATITIS.

Emergency/First Aid Proc: INHALATION: REMOVE TO FRESH AIR. EYES: RINSE W/WATER. REMOVE CONTACT LENSES & CONTINUE FLUSHING FOR 15 MINS. SKIN: WASH W/LARGE AMOUNTS OF SOAP & WATER FOR 15 MINS. INGESTION: GIVE 3 TO 4 GLASSES OF WATER, BUT DON'T INDUCE VOMITING. IF VOMITING OCCURS, GIVE FLUIDS AGAIN. OBTAIN MEDICAL ATTENTION IN ALL CASES. NOTES TO PHYSICIAN: NO SPECIFIC ANTIDOTE, TREAT SYMPTOMATICALLY.

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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: CONTAIN & ABSORB W/AN INERT MATERIAL & TRANSFER MATERIAL INTO A PROPERLY LABELED CONTAINER FOR DISPOSAL. USE CARE AS AREA MAY BE SLIPPERY.

Waste Disposal Method: DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Precautions-Handling/Storing: STORE TEMP INDOOR AT 32F-100F. ALWAYS STORE MATERIAL IN ITS ORIGINAL CONTAINER. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

Other Precautions: KEEP OUT OF REACH OF CHILDREN. READ ENTIRE LABEL BEFORE USING THIS PRODUCT.

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Control Measures

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Respiratory Protection: A NIOSH/MSHA APPROVED RESPIRATOR IN POORLY VENTILATED AREAS &/FOR EXPOSURE ABOVE THE TLV/PEL EXISTS.

Ventilation: LOCAL EXHAUST: RECOMMENDED TO CONTROL EXPOSURE THAT CAN GENERATE MISTS/VAPORS.

Protective Gloves: POLYVINYL ALCOHOL

Eye Protection: SAFETY GLASSES

Other Protective Equipment: GENERAL DUTY WORK CLOTHING & SHOES.

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING & SHOES BEFORE REUSE.

Suppl. Safety & Health Data: THE ORAL LD50 INFORMATION IS FOR ANTIMONY DIALKYLDITHIOCARBAMATE.

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Transportation Data

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Disposal Data

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Label Data

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