

ARMORALL PRODUCTS -- ARMOR ALL PROTECTANT

MATERIAL SAFETY DATA SHEET

NSN: 793000F036080

Manufacturer's CAGE: 6J703

Part No. Indicator: A

Part Number/Trade Name: ARMOR ALL PROTECTANT

=====  
General Information  
=====

Company's Name: ARMORALL PRODUCTS CORP  
Company's Street: 6 LIBERTY  
Company's City: ALISO VIEJO  
Company's State: CA  
Company's Country: US  
Company's Zip Code: 92656  
Company's Emerg Ph #: 714-362-0600/800-747-4104 EXT.308  
Company's Info Ph #: 714-362-0600/800-747-4104 EXT.308  
Record No. For Safety Entry: 001  
Tot Safety Entries This Stk#: 001  
Status: SE  
Date MSDS Prepared: 07JAN94  
Safety Data Review Date: 11JUL94  
MSDS Preparer's Name: HEIDI QUIZON  
Preparer's Company: ARMORALL PRODUCTS CORP  
Preparer's St Or P. O. Box: 6 LIBERTY  
Preparer's City: ALISO VIEJO  
Preparer's State: CA  
Preparer's Zip Code: 92656  
MSDS Serial Number: BTVFF  
Hazard Characteristic Code: N1

=====  
Ingredients/Identity Information  
=====

Proprietary: NO  
Ingredient: WATER  
Ingredient Sequence Number: 01  
Percent: 50-100  
NIOSH (RTECS) Number: ZC0110000  
CAS Number: 7732-18-5

Proprietary: NO  
Ingredient: SILICONE EMULSION  
Ingredient Sequence Number: 02  
Percent: 0-50  
NIOSH (RTECS) Number: 1009470SE

Proprietary: NO  
Ingredient: SORBITOL  
Ingredient Sequence Number: 03  
Percent: 0-10  
NIOSH (RTECS) Number: LZ4290000  
CAS Number: 50-70-4

Proprietary: NO  
Ingredient: ARMOR ALL CONCENTRATE  
Ingredient Sequence Number: 04  
Percent: 1-5  
NIOSH (RTECS) Number: 1011229AA

=====  
Physical/Chemical Characteristics  
=====

Appearance And Odor: MILKY WHITE LIQUID FREE FROM FOREIGN MATERIAL W/  
CHARACTERISTIC ODOR

Boiling Point: 211F  
Melting Point: 32F  
Vapor Pressure (MM Hg/70 F): 3.1  
Vapor Density (Air=1): 1  
Specific Gravity: 1  
Evaporation Rate And Ref: (BU AC = 1): 0.4  
Solubility In Water: >90%

=====  
Fire and Explosion Hazard Data  
=====Extinguishing Media: NONE  
=====Reactivity Data  
=====

Stability: YES  
Hazardous Decomp Products: SULFUR DIOXIDE, CO2, TRACES OF INCOMPLETELY  
OXIDIZED CARBON.  
Hazardous Poly Occur: NO

=====  
Health Hazard Data  
=====

LD50-LC50 Mixture: ORAL LD50 (LAB ANIMAL): >16 G/KG  
Route Of Entry - Inhalation: YES  
Route Of Entry - Skin: YES  
Route Of Entry - Ingestion: YES  
Carcinogenicity - NTP: NO  
Carcinogenicity - IARC: NO  
Carcinogenicity - OSHA: NO  
Explanation Carcinogenicity: NONE  
REMOVE TO FRESH AIR. SKIN: FLUSH W/WATER. EYES: FLUSH THOROUGHLY W/WATER.  
OBTAIN MEDICAL ATTENTION IN ALL CASES.

=====  
Precautions for Safe Handling and Use  
=====

Steps If Matl Released/Spill: USE ABSORBENT MATERIAL TO COLLECT & CONTAIN  
FOR SALVAGE/DISPOSAL.  
Waste Disposal Method: CAN BE LANDFILLED/BURNED IAW/LOCAL, STATE & FEDERAL  
REGULATIONS.  
Precautions-Handling/Storing: KEEP CONTAINER CLOSED. STORE IN COOL, DRY  
PLACE. AVOID PROLONGED/REPEATED BREATHING VAPORS & CONTACT W/SKIN/EYES.

=====  
Control Measures  
=====

Respiratory Protection: NO SPECIAL PROTECTION NECESSARY  
Other Protective Equipment: SAFETY SHOES, HARD HATS, GLOVES & SAFETY  
GLASSES STANDARD IN INDUSTRIAL OPERATIONS.  
Work Hygienic Practices: WASH HANDS W/SOAP & WATER AFTER USE.

=====  
Transportation Data  
==========  
Disposal Data  
==========  
Label Data  
=====

Label Required: YES  
Technical Review Date: 11JUL94  
Label Date: 11JUL94  
Label Status: F  
Common Name: ARMOR ALL PROTECTANT  
Chronic Hazard: NO  
Signal Word: NONE

Acute Health Hazard-None: X

Contact Hazard-None: X

Fire Hazard-None: X

Reactivity Hazard-None: X

Special Hazard Precautions: N/K N/ K

Protect Eye: Y

Protect Skin: Y

Label Name: ARMORALL PRODUCTS CORP

Label Street: 6 LIBERTY

Label City: ALISO VIEJO

Label State: CA

Label Zip Code: 92656

Label Country: US

Label Emergency Number: 714-362-0600/800-747-4104 EXT.308

Year Procured: UNK