

[Back](#) | [Home](#) | [MSDS Index](#)

A1401
H = 1
F = ~~0~~
R = ~~0~~
P = A

ARMORALL PRODUCTS CORP -- ARMOR ALL PROTECTANT

=====

MSDS Safety Information

=====

FSC: 8030
NIIN: 01-220-1442
MSDS Date: 09/06/1994
MSDS Num: CBSJN
Product ID: ARMOR ALL PROTECTANT
MFN: 02
Responsible Party
Cage: 6J703
Name: ARMORALL PRODUCTS CORP
Address: 6 LIBERTY
City: ALISO VIEJO CA 92656
Info Phone Number: 714-553-1003/800-747-4104
Emergency Phone Number: 714-362-0600/800-424-9300 (CHEMTREC)
Preparer's Name: UNKNOWN
Review Ind: Y
Published: Y

=====

Contractor Summary

=====

Cage: 6J703
Name: ARMORALL PRODUCTS CORP
Address: 6 LIBERTY
Box: 13052
City: ALISO VIEJO CA 92656
Phone: 714-362-0600

=====

Item Description Information

=====

Item Manager: GSA
Item Name: PRESERVATIVE, COMPOUND
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: BT
Quantitative Expression: 00000000004OZ
UI Container Qty: 4 FL OZ
Type of Container: BOTTLE

=====

Ingredients

=====

Cas: 7732-18-5
RTECS #: ZC0110000
Name: WATER
% Wt: 50 - 99
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT RELEVANT
ACGIH TLV: NOT RELEVANT

RTECS #: 1002371SE
Name: SILICON EMULSION
% Wt: 0 - 50
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

 Cas: 50-70-4
 RTECS #: LZ4290000
 Name: SORBITOL
 % Wt: 0 - 10
 Other REC Limits: NONE RECOMMENDED
 OSHA PEL: NOT ESTABLISHED
 ACGIH TLV: NOT ESTABLISHED

RTECS #: 1011229AA
 Name: ARMOR ALL CONCENTRATE
 % Wt: 1 - 5
 Other REC Limits: NONE RECOMMENDED
 OSHA PEL: NOT ESTABLISHED
 ACGIH TLV: NOT ESTABLISHED
 =====

Health Hazards Data

=====

LD50 LC50 Mixture: LD50 (ORAL) IS 16,000 MG/KG.

Route Of Entry Inds - Inhalation: NO

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: TARGET ORGANS:EYES. ACUTE- EYES:NO SPECIFIC HAZARD KNOWN.
 MAY CAUSE TRANSIENT IRRITATION. SKIN:NON-IRRITATING. INHALATION:EXPECTED TO
 BE A LOW HAZARD FOR RECOMMENDED HANDLING. ORAL:EXPECTED TO BE A LOW INGESTION
 HAZARD. CHRONIC- UNKNOWN.

Explanation Of Carcinogenicity: NONE

Signs And Symptions Of Overexposure: IRRITATION

Medical Cond Aggravated By Exposure: PERSONS WITH PRE-EXISTING EYE DISORDERS
 MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid: GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR.
 EYES:FLUSH WITH PLENTY OF WATER, HOLDING EYELIDS OPEN. SKIN:FLUSH WITH WATER.
 ORAL:DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION IMMEDIATELY.

Handling and Disposal

=====

Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. ABSORB ON SAND,
 VERMICULITE OR SIMILAR MATERIAL. SWEEP UP AND PLACE IN AN APPROPRIATE
 CONTAINER. HOLD FOR DISPOSAL. WASH CONTAMINATED SPILL AREA WITH DETERGENT AND
 WATER.

Neutralizing Agent: NOT RELEVANT

Waste Disposal Methods: CAN BE LANDFILLED OR BURNED IN ACCORDANCE WITH ALL
 LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE IN COOL PLACE.

Other Precautions: WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING ANDBEFORE
 EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOTTAKE
 INTERNALLY. DO NOT GET IN EYES.

Fire and Explosion Hazard Information

=====

Flash Point Text: NONE

Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR
 SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED
 SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: UNKNOWN
 =====

Control Measures

Respiratory Protection: NONE REQUIRED.

Ventilation: ADEQUATE

Protective Gloves: LATEX RECOMMENDED

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health: PERCENTAGE CHANGED. FOR PREVIOUS CONCENTRATION, SEE PNI A, SAME NSN.

Physical/Chemical Properties

HCC: N1

NRC/State LIC No: NOT RELEVANT

B.P. Text: 211F, 99C

M.P/F.P Text: 32.0F, 0.0C

Decomp Text: UNKNOWN

Vapor Pres: 3.1 @ 77F

Vapor Density: 1

Spec Gravity: 1.008

Viscosity: UNKNOWN

Evaporation Rate & Reference: 0.4 (N-BUTYL ACETATE=1)

Solubility in Water: >90% @ 25C/77F

Appearance and Odor: MILKY, WHITE LIQUID WITH CHARACTERISTIC ODOR

Corrosion Rate: UNKNOWN

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: NONE

Materials To Avoid: UNKNOWN

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, SULFUR DIOXIDE

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Responsible Party Cage: 6J703

Trans ID NO: 116091

Product ID: ARMOR ALL PROTECTANT

MSDS Prepared Date: 09/06/1994

Review Date: 09/19/1996
MFN: 2
Radioactivity: NOT RELEVANT
Net Unit Weight: 0.3 LB
DOD Exemption NUM: NOT RELEVANT
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: BT
Container QTY: 4 FL OZ
Type Of Container: BOTTLE

=====

Detail DOT Information

=====

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

=====

Detail IMO Information

=====

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

=====

Detail IATA Information

=====

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

=====

Detail AFI Information

=====

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

=====

HAZCOM Label

=====

Product ID: ARMOR ALL PROTECTANT
Cage: 6J703
Company Name: ARMORALL PRODUCTS CORP
Street: 6 LIBERTY
PO Box: 13052
City: ALISO VIEJO CA
Zipcode: 92656
Health Emergency Phone: 714-362-0600/800-424-9300 (CHEMTREC)
Label Required IND: Y
Date Of Label Review: 09/19/1996
Status Code: C
MFG Label NO: UNKNOWN
Label Date: 09/19/1996
Origination Code: F
Eye Protection IND: YES
Signal Word: CAUTION
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: None
Reactivity Hazard: None
Hazard And Precautions: TARGET ORGANS:EYES. ACUTE- EYES:NO SPECIFIC HAZARD
KNOWN. MAY CAUSE TRANSIENT IRRITATION. SKIN:NON-IRRITATING.
INHALATION:EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING.
ORAL:EXPECTED TO BE A LOW INGESTION HAZARD. CHRONIC- UNKNOWN. ST ORE IN COOL
PLACE. ABSORB SPILL ON SAND, VERMICULITE OR SIMILAR MATERIAL. SWEEP UP AND
PLACE IN AN APPROPRIATE CONTAINER. HOLD FOR DISPOSAL. WASH CONTAMINATED SPILL
AREA WITH DETERGENT AND WATER. FIRST AID- GET MEDICAL HELP IF SYMPTOMS PERS

IST. INHALED:REMOVE TO FRESH AIR. EYES:FLUSH WITH PLENTY OF WATER. HOLD EYELIDS OPEN. SKIN:FLUSH WITH WATER. ORAL:DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION AT ONCE.

=====

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.