

# Material Safety Data Sheet

May be used to comply with  
OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.

## U.S. Department of Labor

Occupational Safety and Health Administration

(Non-Mandatory Form)

Form Approved

OMB No. 1218-0072

10710  
30160  
30380

00040



000809

IDENTITY (As Used on Label and List)  
**ARMOR ALL CLEANER**

Note: Blank spaces are not permitted. If any item is not applicable, or no  
information is available, the space must be marked to indicate that.

### Section I

Manufacturer's Name

**Armor-All Products Corporation**

Emergency Telephone Number

(714) 553-1003

Address (Number, Street, City, State, and ZIP Code)

**22 Corporate Park**

Telephone Number for Information

(714) 553-1003

Date Prepared

**3/13/87**

**Irvine, CA 92714**

Signature of Preparer (optional)

### Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))

OSHA PEL

ACGIH TLV

Other Limits  
Recommended

% (optional)

CAS #

**1569-01-3 2,Propanol,1 propoxy**

**Not established**

**less than 2%**

**Remaining approximately 98 % of the solution is a water based solution  
of builders and surfactants none of which is hazardous.**

### Section III — Physical/Chemical Characteristics

Boiling Point

**212°F**

Specific Gravity (H<sub>2</sub>O = 1)

**1**

Vapor Pressure (mm Hg.)

**30**

Melting Point

**N/A**

Vapor Density (AIR = 1)

**N/A**

Evaporation Rate

(Butyl Acetate = 1)

**less than 1**

Solubility in Water

**95%**

Appearance and Odor

**Clear liquid, slight odor**

### Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)

**Open cup - none**

Flammable Limits

**N/A**

LEL

**N/A**

UEL

**N/A**

Extinguishing Media

**Water**

Special Fire Fighting Procedures

**None**

Unusual Fire and Explosion Hazards

**None**

## Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid None
	Stable	X	

Incompatibility (Materials to Avoid)

None known

Hazardous Decomposition or Byproducts

CO<sub>2</sub> and traces of incompletely burned carbon products

Hazardous Polymerization	May Occur		Conditions to Avoid None
	Will Not Occur	X	

## Section VI — Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	None currently known	None	None

Health Hazards (Acute and Chronic)

Essentially none irritating to skin and eyes.

Non- Toxic to rats at a dosage of 16 ml/kg body weight.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No	No	No

Signs and Symptoms of Exposure

None known

Medical Conditions

Generally Aggravated by Exposure

None known

Emergency and First Aid Procedures

Flush with water

## Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Mop, wipe or soak with absorbent material or rinse away with water.

Waste Disposal Method

Can be land filled or burned in accordance with local regulations.

Precautions to Be Taken in Handling and Storing

None

Other Precautions

None

## Section VIII — Control Measures

Respiratory Protection (Specify Type)

None required

Ventilation	Local Exhaust		Special
		None	None
	Mechanical (General)	Recommended	Other
			None

Protective Gloves

None should be needed

Eye Protection

None required

Other Protective Clothing or Equipment

As required by supervisory agent

Work/Hygienic Practices

Good practice requires washing as soon as practical.