

SAFETY DATA SHEET

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This form is regarded to be in compliance with 29 CFR Part 1910.1200

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: IVY ARMOR (PC-4195)
Product type: Finished Product
Recommended use: Personal Skin Care Product

Uses advised against: All other uses

Company Name: Atco International
Address : 1401 Barclay Circle, SE.
City, State, Zip: Marietta, GA 30060

Business Telephone: (770)424-7550

Emergency Telephone CHEMTEL - 1-800-255-3924 - 24 HOURS

SECTION 2: HAZARDS IDENTIFICATION

Emergency Overview

OSHA Regulatory Status: Consumer Product as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard.

WHMIS: Not used to WHMIS classification

Principle Routes of Exposure: None reasonably foreseeable

General Hazards: None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients: None

SECTION 4: FIRST AID MEASURES

General advice: No Hazards which require first aid measures. When symptoms persist or in all cases of doubt seek medical attention.

Eye Contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present after 5 minutes then continue rinsing. If symptoms persist, call a physician.

Skin Contact: If skin problems occur, discontinue use. If symptoms persist, call a physician

Ingestion: Not an expected route of exposure

Protection of First-aiders: Use personal protection equipment

Notes to physician: Treat symptomatically

SECTION 5: FIRE-FIGHTING MEASURES

Flash Point: Not Applicable (Non-Flammable)

Suitable Extinguishing Media: Dry Chemical, CO₂ water spray or alcohol-resistant foam.

Extinguishing media which shall not be used for safety reasons:
No Information available.

Special Hazard: None known based on information supplied

Special protective equipment for fire-fighters:
As in any fire, wear self-contained breathing apparatus and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions: None under normal use conditions

Advice for emergency responders: Use personal protective equipment

Environmental precautions: **Household:** Do not discharge product into natural waters without pre-treatment or adequate dilution.
Non-Household: Should not be released into the environment.

Methods for containment: **Non-Household:** Prevent dust cloud. Prevent further leakage or spillage if safe to do so.

Methods for Cleaning up: **Non-Household:** Clean up promptly by scoop or vacuum. Keep in suitable, closed containers for disposal. Prevent product from entering drains.

SECTION 7: HANDLING AND STORAGE

Advice of safe handling: Keep out of reach of children. Observe label precautions.

Technical measures/storage conditions:
Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines: Exposure guidelines are not relevant when product is used as intended.

Engineering Measures: Not applicable

Personal Protection Equipment

Eye Protection: Provide eye protection based on risk assessment

Hand Protection: For prolonged & repeated exposure use protective gloves

Skin & Body Protection: For prolonged & repeated exposure use protective clothing

Respiratory Protection: Base respirator selection on a risk assessment

Thermal Hazards: Not applicable

Hygiene measures: None under normal use conditions

Environmental Exposure Controls: (See Section 6)

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State @ 20C: Liquid

Appearance: Clear - colorless

Odor: Slight Alcohol

<u>Property</u>	Values	Note
pH Value	5.0 - 7.0	
Melting/Freezing point	0C/32F	
Boiling Point:	> 100C/212 F	
Flash Point:	Not Applicable (Non-Flammable)	
Evaporation rate:	Not Available	
Flammability (solid, gas)	Not Applicable (Non-Flammable)	
Flammability Limits in air	Not Applicable (Non-Flammable)	
upper flammability limit	Not Applicable (Non-Flammable)	
lower flammability limit	Not Applicable (Non-Flammable)	
Vapor Pressure:	Not Available	
Vapor Density:	Not Applicable	
Relative density:	0.91 - 0.95	
Water Solubility:	Partially Soluble	
Solubility in other solvents	Partially Soluble	
Partition coefficient:		
n-octanol/water	Not available	
Auto-ignition temperature:	Not Applicable (Non-Flammable)	
Decomposition temperature	Not available	
Viscosity of Product:	Not available	
Bulk Density:	Not Applicable (Liquid Product)	
VOC Content:	0%	

SECTION 10: STABILITY AND REACTIVITY

Reactivity: None under normal use conditions.

Stability: Stable under normal conditions

Hazardous Polymerization: Hazardous polymerization does not occur

Hazardous Reactions: None under normal conditions

Materials to Avoid: Avoid Oxidizers

Hazardous Decomposition Products: None under normal use

SECTION 11: TOXICOLOGICAL INFORMATION

Product information

Acute toxicity: Product does not present an acute toxicity hazard based on known or supplied information

Inhalation: No known effect based on information supplied
Skin contact: No known effect based on information supplied
Ingestion: No known effect based on information supplied
Eye contact: No known effect based on information supplied

Chronic toxicity:

Corrosivity: No known effect based on information supplied
Sensitization: No known effect based on information supplied
Neurological Effects: No known effect based on information supplied
Reproductive toxicity: The product contains no substances known to be hazardous to health in concentrations which need to be taken into account
Mutagenic Effects: There are no known mutagenic chemicals in this product
Developmental Toxicity: No known effect
Teratogenicity: No known effect
Carcinogenicity: Contains no ingredients above reportable quantities listed as carcinogen

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

Acute toxicity

Persistence & degradability: No information available
Bioaccumulative potential: No information available
Mobility: No information available
Other adverse effects: No information available

SECTION 13: DISPOSAL CONSIDERATION

Waste from Residues / Unused Products:

Household: Do not discharge product into natural waters without pre-treatment or adequate dilution.
Non-Household: Should not be released into the environment. Dispose of in accordance with local regulations

Contaminated packaging: Dispose of in accordance with local regulations
California Hazardous Waste Code: 331 (non-household setting)

SECTION 14: TRANSPORTATION INFORMATION

DOT Not Regulated
TDG Not Regulated
MEX Not Regulated
IATA Not Regulated
ICAO Not Regulated
IMDG/IMO Not Regulated

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

SARA 331/312/Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactivity Hazard	No

CERCLA

Not applicable for consumer use

Food and Drug Administration (FDA)

The product described in this Safety Data Sheet is regulated by the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

Not applicable for consumer use

Clean Water Act: Not Applicable for consumer use

U.S. State Regulations:

California Proposition 65:

This product is not subject to warning label under California Proposition 65

International Regulations

Canada

WHMIS Hazardous Class

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirement of CEPA.

International Inventories

TSCA

Product is a personal care product and regulated under FDA

DSL/NDSL

Canadian Domestic Substances List/Non-Domestic Substances List

SECTION 16: OTHER INFORMATION

Issuing Date: 3/9/2016

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Disclaimer

The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with other materials or in any process, unless specific in the text.

END of SDS