



MATERIAL SAFETY DATA SHEET

Body Armor® SPF 30 Sunscreen

Revision 2

Revision Date 3/27/2008

Supersedes: 6/3/2007

SECTION 1. - PRODUCT INFORMATION

PRODUCT NAME: Body Armor® SPF 30 Sunscreen

MANUFACTURER: LPS Laboratories
4647 Hugh Howell Rd.
Tucker, GA 30085

EMERGENCY TELEPHONE NUMBER: 1-770-243-8800

PRODUCT DESCRIPTION: UV Absorbing Cream / Sunscreen

CHEMICAL FAMILY: Water is main component / UV absorbers. **PART NUMBERS:** 61301, 61331, 61350

SECTION 2. - COMPOSITION / INFORMATION ON INGREDIENTS

This product is not an OSHA hazardous material as defined in 29 CFR 1910.1200.

SECTION 3. - HAZARDS IDENTIFICATION

EYE CONTACT: May cause irritation.

SKIN CONTACT: None under normal use.

INHALATION: None

INGESTION: Product has low order of acute oral toxicity, but ingestion of large quantities may cause nausea, vomiting, and gastrointestinal irritation. May cause injury if aspirated into lungs.

SECTION 4. - FIRST AID MEASURES

EYE CONTACT: Flush with water for 15 minutes. If irritation persists, contact physician.

SKIN CONTACT: Wash with soap and water. If irritation develops, contact physician.

INHALATION: Not applicable.

INGESTION: Do not induce vomiting. Consult physician.

SECTION 5. - FIRE FIGHTING MEASURES

FLASH POINT: > 200°F TCC

FLAMMABLE LIMITS (estimated at 77°F): LEL: Not applicable UEL: Not applicable

AUTO-IGNITION TEMPERATURE: Not known.

GENERAL HAZARDS: Not known.

FIRE FIGHTING: Extinguish with CO₂, foam or dry chemical. Class B fire procedures.

HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide, carbon monoxide and smoke.

SECTION 6. - ACCIDENTAL RELEASE MEASURES

LAND SPILL: Contain the spill. Recover free product. Absorb with suitable chemical absorbent for disposal via incineration or burial in approved landfill. Observe local, state and federal regulations.

SECTION 7. - HANDLING AND STORAGE

ELECTROSTATIC ACCUMULATION HAZARD: Unknown, use proper grounding procedures.

STORAGE TEMPERATURE: Ambient

GENERAL: Keep away from heat sources, open flames and other ignition sources. Keep product containers closed when not in use.

SECTION 8. - EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE CONTROLS: Not applicable.

PERSONAL PROTECTION: Not applicable.



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SECTION 9. - PHYSICAL AND CHEMICAL PROPERTIES

ODOR AND APPEARANCE: Pale yellow cream with characteristic odor

pH: Neutral

VAPOR PRESSURE: 1 mmHg at 20°C

VAPOR DENSITY (Air = 1): > 1

SPECIFIC GRAVITY (Water = 1): 1

MISCIBILITY IN WATER: Miscible

PERCENT VOLATILE: Not applicable

VOC CONTENT: Not applicable

EVAPORATION RATE (n-butyl acetate = 100): Not applicable

BOILING POINT: 212°F - 500°F

SECTION 10. - STABILITY AND REACTIVITY

GENERAL: This product is stable and hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID: Strong oxidizing agents.

SECTION 11. - TOXICOLOGICAL INFORMATION

Please refer to Section 3 for available information on potential health effects.

SECTION 12. - ECOLOGICAL INFORMATION

No specific ecological data is available at this time. See Section 6 for information regarding Accidental Release Measures and Section 15 for Regulatory Information.

SECTION 13. - DISPOSAL CONSIDERATIONS

Please refer to Section 5, 6 and 15 for disposal and Regulatory Reporting Information.

SECTION 14. - TRANSPORT INFORMATION

DEPARTMENT OF TRANSPORTATION (DOT)

DOT PROPER SHIPPING NAME: Not applicable

DOT HAZARD CLASS: Not hazardous

DOT IDENTIFICATION: Not applicable

SECTION 15. - REGULATORY INFORMATION

RCRA: If discarded in its purchased form this product would not be hazardous waste either by listing or characteristic.

TSCA: The ingredients in this product are listed on the TSCA inventory.

CERCLA: Not reportable. We recommend you contact local authorities to determine if there may be other local reporting requirements.

SARA TITLE III: 311/312 Hazard Categories: None 313 Reportable Ingredients: None

SECTION 16. - OTHER INFORMATION

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint and Coatings Association (NPCA), Hazardous Materials Identification System (HMIS), National Fire Protection Association (NFPA 704)

Identification of the Fire Hazard of Materials

	<u>NPCA-HMIS</u>	<u>NFPA 704</u>	<u>KEY</u>	<u>KEY</u>
HEALTH	1	1	4 = SEVERE	A = Safety Glasses (SG)
FLAMMABILITY	0	3 = SERIOUS	B = (SG) & Gloves	
REACTIVITY	0	0	2 = MODERATE	C = (SG), Gloves & Apron
PROTECTION	0		1 = SLIGHT	D = Face Shield, Gloves & Apron

0 = MINIMAL

The information contained herein is believed to be reliable and accurate but is provided without warranty regarding its accuracy. Users must determine safe conditions for use and assume liability for any loss or damage resulting from product use.