

Section 1 ~ Identification

Identity (As Used On Label and List) B4144 PROTECTOR SPF50 GRIPPER	Date Prepared: 02-12-2016
Company Information: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300
Address (Number, Street, Suite/Apt#) 101 Grobric Ct #1	Telephone Number for Information: 1-800-571-7347
(City, State, and Zip Code) Fairfield, CA 94534	Signature of Prepare (Optional) REGULATORY DEPT.

Section 2 ~ Hazard(s) Identification

Classifications	This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).		
GHS Label Elements, Including Precautionary Statements			
Emergency Overview	The product contains no substances which at their given concentration, are considered to be hazardous to health.		
Precautionary Statement			
Prevention	None		
Response	None		
Storage	None		
Disposal	None		
Hazards not Otherwise Classified (HNOC)	Not applicable	Unknown Toxicity	50 % of the mixture consists of ingredient(s) of unknown toxicity
Other Information	May cause slight eye irritation	Interactions with Other Chemicals	No information available.

Section 3 ~ Composition/Information on Ingredients

Chemical Name	CAS No.	%(Wt.)	Trade Secret
Avobenzene	70356-09-1	1 – 5	*
Steric Acid	57-11-4	1 – 5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret

Section 4 ~ First Aid Measures

First Aid Measures
Eye Contact: Rinse thoroughly with plenty of water, also under the eyelids.
Skin Contact: Wash with soap and water.
Inhalation: Remove to fresh air.
Ingestion: Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person.
Most Important Symptoms and Effects, Both Acute and Delayed
Most Important Symptoms and Effects: No information available.
Indication of any Immediate Medical Attention and Special Treatment Needed
Notes to Physician: Treat symptomatically.

Section 5 ~ Fire Fighting Measures

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media: CAUTION: Use of water spray when fighting fire may be inefficient.
Specific Hazards Arising from the Chemical: No information available.
Hazardous Combustion Products: Carbon oxides.
Explosion Data
Sensitivity to Mechanical Impact: No.
Sensitivity to Static Discharge: No.
Protective Equipment and Precautions for Firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6 ~ Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures
Personal Precautions: Avoid contact with eyes.
Environmental Precautions
Environmental Precautions: Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system.
Methods and Material for Containment and Cleaning Up
Methods for Containment: Prevent further leakage or spillage if safe to do so.
Methods for Cleaning Up: Keep in suitable, closed containers for disposal. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

Section 7 ~ Handling and Storage

Precautions for Safe Handling
Handling: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.
Conditions for Safe Storage, Including any Incompatibilities
Storage: Keep container tightly closed.
Incompatible Products: None known based on information supplied.

Section 8 ~ Exposure Controls/Personal Protection

Control Parameters
Exposure Guidelines: This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies
Appropriate Engineering Controls
Engineering Measures: Showers, eyewash stations, and ventilation systems
Individual Protection Measures, such as Personal Protective Equipment
Eye/Face Protection: No special protective equipment required.
Skin and Body Protection: No special protective equipment required.
Respiratory Protection: No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

Section 9 ~ Physical and Chemical Properties

Physical and Chemical Properties	Color: No information available
Physical State: Lotion, Liquid	Odor: Marine Scent
Appearance: White	Odor Threshold: No information available

Property	Values	Remarks Method
pH:	8.0	None known
Melting / Freezing Point:	No data available	None known
Boiling Point / Boiling Range:	No data available	None known
Flash Point:	No data available	None known
Evaporation Rate:	No data available	None known
Flammability (solid, gas):	No data available	None known
Flammability Limit in Air		
Upper Flammability Limit:	No data available	
Lower Flammability Limit:	No data available	
Vapor Pressure:	No data available	None known
Vapor Density:	No data available	None known
Specific Gravity:	1.02	None known
Water Solubility	No information available	None known
Solubility in Other Solvents:	No data available	None known
Partition Coefficient: n-octanol/water:	No data available	None known
Auto-Ignition Temperature:	No data available	None known
Decomposition Temperatures:	No data available	None known
Kinematic Viscosity:	No data available	None known
Dynamic Viscosity:	40000	None known
Explosive Properties:	No data available	
Oxidizing Properties:	No data available	
Other Information		
Softening Point:	No data available	
VOC Content (%):	No data available	
Particle Size:	No data available	
Particle Size Distribution:		

Section 10 ~ Stability and Reactivity

Reactivity: No data available.

Chemical Stability: Stable under recommended storage conditions.

Possibility of Hazardous Reactions: None under normal processing.

Hazardous Polymerization: Hazardous polymerization does not occur.

Conditions to Avoid: None known based on information supplied.

Incompatible Materials: None known based on information supplied.

Hazardous Decomposition Products: Carbon oxides.

Section 11 ~ Toxicological Information

Information on Likely Routes of Exposure

Product Information

Inhalation: Specific test data for the substance or mixture is not available.

Eye Contact: Specific test data for the substance or mixture is not available.

Skin Contact: Specific test data for the substance or mixture is not available.

Ingestion: Specific test data for the substance or mixture is not available.

Component Information

Chemical Name

Oral LD50

Dermal LD50

Inhalation LC50

Stearic Acid 57-11-4

> 5000 mg/kg (Rat)

> 5 g/kg (Rabbit)

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Information on Toxicological Effects

Symptoms: No information available.

Delayed and Immediate Effects as Well as Chronic Effects from Short and Long-Term Exposure

Sensitization: No information available.

Mutagenic Effects: No information available.

Carcinogenicity: The table below indicates whether each agency has listed any ingredient as a carcinogen.

Reproductive Toxicity: No information available.

STOT - Single Exposure: No information available.

STOT - Repeated Exposure: No information available.

Chronic Toxicity: No known effect based on information supplied. Carcinogenic potential is unknown.

Target Organ Effects: None known.

Aspiration Hazard: No information available.

Numerical Measures of Toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document: Not applicable

Section 12 ~ Ecological Information

Ecotoxicity: The environmental impact of this product has not been fully investigated.

Persistence and Degradability: No information available.

Bioaccumulation

Other Adverse Effects: No information available.

Section 13 ~ Disposal Considerations

Waste Treatment Methods

Disposal Methods: This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated Packaging: Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes: 331

Section 14 ~ Transportation Information

DOT: NOT REGULATED

Proper Shipping Name: NON REGULATED

Hazard Class: N/A

TDG: Not regulated

MEX: Not regulated

ICAO: Not regulated

IATA: Not regulated

Proper Shipping Name: NON REGULATED

Hazard Class: N/A

IMDG/IMO: Not regulated

Hazard Class: N/A

RID: Not regulated

ADR: Not regulated

ADN: Not regulated

Section 15 ~ Regulatory Information

International Inventories

TSCA: Complies

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL: All components are listed either on the DSL or NDSL.

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313: Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute Health Hazard: No

Chronic Health Hazard: No

Fire Hazard: No

Sudden Release of Pressure Hazard: No

Reactive Hazard: No

CWA (Clean Water Act): This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA: This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65: This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations: .

International Regulations

Canada

WHMIS Hazard Class: Not determined

Section 16 ~ Other Information

	NFPA	HMIS	Key
HEALTH	0	0	4= Severe
FLAMMABILITY	0	0	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION	-	X	1= Slight
			0= Minimal

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