

Material Safety Data Sheet

May be used to Comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200(q). Standard must be Consulted for specific requirements

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

Identity (As Used On Label and List) A1250 Shield Cream	Date Prepared: 07-17-2013
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Section 1 ~ Identification

Manufactured for: 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 ~ Composition/Information on Ingredients

Components

(Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	%(Wt.)
Ingredients: Water, PEG-30, Glyceryl Stearate, Kaolin, Glycerin, Silica, Petrolatum, Cetearyl Alcohol, Cetyl Alcohol, Paraffinum Liquidum, Phenoxyethanol, Methylparaben, Carbomer, Ethylparaben, Butylparaben, Propylparaben, Sodium Hydroxide.				

Trade Secret Declaration: The composition of this product is held to be a trade secret.

Section 3 ~ Hazard(s) Identification

Route(s) of Entry: Eyes, skin

Eyes— Contact will cause burning and irritation.

Skin— None known.

Health Hazards (Acute and Chronic) – Acute: Not Tested. Chronic: None known.

Carcinogenicity: None of the chemicals used in this product have been found to be carcinogenic by NTP, IARC, OSHA or ACGIH.

Section 4~ First Aid Measures

Eyes— Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If irritation persists, get medical advice/attention.

Skin— Wash off with water

Inhalation—Not a normal route of entry.

Ingestion— Not a normal route of entry

Information for Doctor — Most important symptoms are acute. Symptoms include burning and redness of the eyes which should subside.

Indication of any immediate medical attention and special treatment needed — No further relevant information is available.

Section 5 ~ Fire Fighting Measures

Flash Point (Method Used): N/D	Flammability (solid, gas) N/A	LEL:	UEL:
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Extinguishing Media – CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Specific hazards arising from the substance or mixture – Carbon monoxide (CO)

Advice for Firefighters – In case of insufficient ventilation, wear suitable respiratory equipment.

Additional Information — At higher temperatures the containers may burst, causing and explosion. Cool endangered containers with water spray.

Section 6 ~ Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled – Surfaces will become slippery if product is spilled. Keep away from ignition sources. Do not allow to enter sewers/surface or ground water. Ensure adequate ventilation. Removed spilled material immediately. Clean the affected area carefully with water. Reference to other sections: Section 7, 8 and 13.

Section 7 ~ Handling and Storage

Precautions to be Taken in Handling and Storing – Do not breathe aerosol. Keep ignition sources away. Do not smoke. Pressurized container. Protect from sunlight and do not expose to temperatures^o exceeding 122°F. (i.e. electrical lights) Do not pierce or burn, even after use. Store in a cool, dry location, out of direct sunlight. Heat will increase the pressure and may lead to the can bursting. Observe all regulations regarding storage of pressurized containers.

Section 8 ~ Exposure Controls/Personal Protection

Permissible or Recommended Exposure Limits

ACGIH: Undetermined NIOSH: Undetermined OSHA: Undetermined Appropriate Engineering Controls: See Section 7

Skin Protection – Not generally required.	Eye Protection – In case of splash risk, wear safety glasses.	Respiratory Protection (Specify Type) – Not necessary if area is well ventilated.
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Work/Hygienic Practices – Observe good hygiene. Wash hands thoroughly after product use, eating, drinking, and using restrooms, etc.

Section 9 ~ Physical Chemical Properties

Boiling Point	212°F	Specific Gravity (H₂O = 1)	-
Vapor Pressure (20°C)	N/D	Freezing Point	< 32°F
Vapor Density (20°C)	N/D	Evaporation Rate (Butyl Acetate = 1)	-
Solubility in Water	Readily Soluble	pH	7
Appearance and Odor — Opaque cream, colorless, odorless		VOC%	-

Section 10 ~ Stability and Reactivity

Stability: Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid – None known	Reactivity: Normally non-reactive
Incompatibility (Materials to Avoid) – None known.		Hazardous Decomposition or Byproducts – None known.

Section 11 ~ Toxicological Information

See Section 3

Section 12 ~ Ecological Information

Toxicity
 Aquatic Toxicity: Not Tested Persistence and Degradability: Not Tested
Behavior in Environmental Systems
 Bioaccumulative Potential: Not Tested Mobility in Soil: Not Tested
Ecotoxicological Effects
 Behavior in Sewage Processing Plants: Not Tested

Section 13 ~ Disposal Considerations

Waste Disposal Method — Dispose of in accordance with applicable local, State and Federal regulations.

Section 14 ~ Transport Information

US Depart. of Transportation (DOT)		Water Transportation (IMDG)		Air Transportation (IATA)	
Proper Shipping Name:	Aerosols, Non-Flammable	Proper Shipping Name:	Aerosols	Proper Shipping Name:	Aerosols, Non-Flammable
Class:	2.2	Class:	2.2	Class:	2.2
UN Number:	UN1950	UN Number:	UN1950	UN Number:	UN1950
Label	Non-Flammable gas	Label:	2.2	Label	2.2
Environmental Hazard: Marine Pollutant: Unknown			Special Precautions for the user: None		

Section 15 ~ Regulatory Information

All ingredients used in this product are listed in the TSCA Inventory. This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR. This product meets the definition of a cosmetic per the US Food and Drug Administration.

Section 16 ~ Other Information

This container is an aerosol with a two-compartment system. The product, without propellant, is contained in the inner compartment (bag of foil). Between the bag (with product) and the can is pressurized air, which puts pressure on the bag and propels the product outside when the nozzle is pushed.

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

The information in this MSDS concerns the product mentioned in heading 1 and is given on the assumption that the product will be used in a way and for purposes indicated by the manufacturer. The information above is believed to be accurate and represents the best information currently available to us. Users should make their own investigations to determine the suitability of the information for particular purposes. It is recommendable to pass the information from this MSDS, if necessary adjusted to personnel/party concerned.