


This brief provides a general overview of the **Safety Data Sheet** requirements in the Hazard Communication Standard OSHA's 29 CFR 1910.1200(g) and Appendix D of 29 CFR 1910.1200.

Section 1 ~ Identification

Identity (As Used On Label and List) B4048 ABSORB	Date Prepared: 01-05-2016
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

GHS Classifications	Skin corrosion/irritation – Serious eye damage/eye irritation -	Category 2 Category 2B
GHS Label Elements		Signal Word: Warning
Hazard Statement(s)	H315 Causes skin irritation. H320 Causes eye irritation.	
Precautionary Statement		
Prevention	P264 Wash thoroughly after handling. P280 Wear protective gloves.	
Response	P302 + P352 IF ON SKIN: Wash with plenty of water. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P321 Specific treatment (see on this label). P332 + P313 If skin irritation occurs: Get medical advice/attention. P337 + P313 If eye irritation persists: Get medical advice/attention. P362 + P364 Take off contaminated clothing and wash it before reuse.	
Storage	P401 Store in accordance with local, regional, national and international regulations.	
Disposal	P501 Dispose of contents/container in accordance with local, regional, national and international regulations.	

Section 3 ~ Composition/Information on Ingredients

Chemical Name	CAS No.	%	Other Identifiers
Sodium poly acrylate	9003-04-7	98.9	
Other Components Below Reportable Levels	No CAS	0.313	
Terpenes and Terpenoids, Sweet Orange-Oil	68647-72-3	0.193	
Precipitated silica	112926-00-8	0.462	
Hydrocarbons, terpene processing by-products	68956-56-9	0.132	

Section 4 ~ First Aid Measures

Inhalation: Call a Poison Centre or doctor if you feel unwell or are concerned.

Skin Contact: Rinse with lukewarm, gently flowing water for 5 minutes.

Eye Contact: Rinse the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes, while holding the eyelid(s) open. If eye irritation persists, get medical advice/attention.

Ingestion: Rinse mouth with water. Call a Poison Center or doctor if you feel unwell or are concerned.

Most Important Symptoms and Effects, Acute and Delayed

If on skin: May cause mild irritation.

If in eyes: May cause mild irritation.

If swallowed: Can irritate the mouth, throat and stomach.

Immediate Medical Attention and Special Treatment

Special Instructions: Not applicable.

Medical Conditions Aggravated by Exposure: None known.

Section 5 ~ Fire Fighting Measures

Extinguishing Media

Suitable Extinguishing Media: Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

Unsuitable Extinguishing Media: None known.

Specific Hazards Arising from the Chemical: Can ignite if strongly heated. This product presents no unusual hazards in a fire situation. Not known to generate any hazardous decomposition products in a fire.

Special Protective Equipment and Precautions for Fire-fighters: No special precautions are necessary. Chemical protective clothing (e.g. chemical splash suit) and positive pressure SCBA may be necessary.

Section 6 ~ Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures: No special precautions are necessary.

Environmental Precautions: It is good practice to prevent releases into the environment.

Methods and Materials for Containment and Cleaning Up: No special clean-up methods are necessary.

Section 7 ~ Handling and Storage

Precautions for Safe Handling: No special handling precautions are necessary.

Conditions for Safe Storage: No special requirements for storage area.

Section 8 ~ Exposure Controls/Personal Protection

Control Parameters

Chemical Name	ACGIH TLV		OSHA PEL		AIHA WEEL	
	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Precipitated Silica	3 mg/m3		5 mg/m3			

Appropriate Engineering Controls: The hazard potential of this product is relatively low. General ventilation is usually adequate.

Individual Protection Measures

Eye/Face Protection: Not required if product is used as directed.

Skin Protection: Not required, if used as directed.

Respiratory Protection: Do not breathe in this product.

Section 9 ~ Physical Chemical Properties

Appearance: powder. Particle Size: Not available
Odor: Fragrant (Fragrance)
Odor Threshold: Not available
pH: Not applicable
Initial Boiling Point/Range: Not applicable
Flash Point: Not applicable
Melting Point/Freezing Point: Not available (melting); Not applicable (freezing)
Evaporation Rate: Not applicable
Flammability (solid, gas): Not available
Flash Point: Not applicable
Upper/Lower Flammability or Explosive Limit: Not applicable (upper); Not applicable (lower)
Relative Density (water = 1): Not applicable
Solubility: Not applicable in water; Not available (in other liquids)
Partition Coefficient, n-Octanol/Water (Log Kow): Not applicable

Auto-ignition Temperature: Not applicable
Decomposition Temperature: Not available
Viscosity: Not available (kinematic); Not available (dynamic)
Other Information
Physical State: Solid
Molecular Formula: Not available
Molecular Weight: Not available
Bulk Density: Not available
Surface Tension: Not available
Critical Temperature: Not available
Electrical Conductivity: Not available
Vapor Pressure at 50 deg C: Not available
Saturated Vapor Concentration: Not available

Section 10 ~ Stability and Reactivity

Reactivity: None known.
Chemical Stability: Normally stable.
Possibility of Hazardous Reactions: None known.

Conditions to Avoid: None known.
Incompatible Materials: None known.
Hazardous Decomposition Products: None known.

Section 11 ~ Toxicological Information

Likely Routes of Exposure: Ingestion; eye contact; skin contact; inhalation.

Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Precipitated Silica		>10000 mg/kg (rat)	>5000 mg/kg (rabbit)

LC50: No information was located. LD50 (oral): No information was located.

LD50 (dermal): No information was located.

Skin Corrosion/Irritation: No information was located.

Serious Eye Damage/Irritation: There is limited evidence of very mild irritation.

STOT (Specific Target Organ Toxicity) - Single Exposure

Inhalation: Not harmful.

Skin Absorption: No information was located.

Ingestion: No information was located.

Aspiration Hazard: No information was located.

STOT (Specific Target Organ Toxicity) - Repeated Exposure: No information was located.

Respiratory and/or Skin Sensitization: No information was located.

Carcinogenicity: Not known to cause cancer.

Reproductive Toxicity

Development of Offspring: No information was located.

Sexual Function and Fertility: Not known to cause effects on sexual function or fertility.

Effects on or via Lactation: Not known to cause effects on or via lactation.

Germ Cell Mutagenicity: Not known to be a mutagen.

Interactive Effects: No information was located.

No information was located for: Skin Corrosion/Irritation, Serious Eye Damage/Irritation, STOT (Specific Target Organ Toxicity) - Single Exposure, STOT (Specific Target Organ Toxicity) - Repeated Exposure, Respiratory and/or Skin Sensitization, Carcinogenicity, Development of Offspring, Sexual Function and Fertility, Germ Cell Mutagenicity, Interactive Effects

Section 12 ~ Ecological Information

Environmental information was not located.

Toxicity: No information was located.

Persistence and Degradability: No information was located.

Bioaccumulative Potential: No information was located.

Mobility in Soil: No information was located.

Other Adverse Effects: There is no information available.

Section 13 ~ Disposal Considerations

Disposal Methods: Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

Section 14 ~ Transport Information

Not regulated under Canadian TDG Regulations. Not regulated under US DOT Regulations.

Special Precautions for User: Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code: Not applicable

Section 15 ~ Regulatory Information**Safety, Health and Environmental Regulations****Canada**

WHMIS Classification: Not a WHMIS controlled product. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL): Not listed on the DSL or NDSL.

USA

Toxic Substances Control Act (TSCA) Section 8(b): All ingredients are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.

Additional USA Regulatory Lists

Massachusetts Right To Know: 2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0) 0.0033% wt/wt

New Jersey Right To Know: 2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0) 0.0033% wt/wt

Pennsylvania Right To Know: 2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0) 0.0033% wt/wt.

Section 16 ~ Other Information

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

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