

MATERIAL SAFETY DATA SHEET

Omega Products International, Inc.
 1681 California Ave, Corona CA 92881
 Emergency Phone: 951-737-7447 or 800-600-6634

May 2010

Section I: Product Identification

Trade Name: Omega Color Bottle Systems: Akroflex, Akrotique, DecoStone, OmegaFlex
Chemical Name: Pigment Dispersion
Chemical Family: Mixture

Section II: Component Information

These products may contain a combination of some or all of the following:

Component	Pct	ACGIH TLV	(OSHA PEL)	CAS
Aluminum hydroxide	>1-5	N.E.	N.E.	021645-51-2
Amorphous silica	>1-5	10mg/m ³	6mg/ m ³	007631-86-9
C.I Pigment yellow 42 (Iron oxide)	>1-60	N.E.	N.E.	051274-00-1
Carbon black amorphous	>1-10	N.E.	3.5mg/ m ³	001333-86-4
Diethylene glycol	>1-10	N.E.	N.E.	000111-46-6
Ethylene Glycol	>1-30	100mg/ m ³	50 ppm	000107-21-1
Iron oxide	>1-30	5mg/ m ³	10mg/ m ³	001332-37-2
Kaolin	>1-5	2mg/ m ³	5mg/ m ³	001332-58-7
Manganese dioxide	>1-5	0.2mg/ m ³	5mg/ m ³	001313-13-9
Mica	>1-30	N.E.	3mg/ m ³	012001-26-2
Propylene glycol	>1-30	N.E.	N.E.	000057-55-6
Silica, crystalline (quartz)	>.1-1	0.05mg/ m ³	0.1mg/ m ³	014808-60-7
Talc. magnesium silicate hydrate	>1-60	2mg/ m ³	20 mppcf	014807-96-6
Titanium dioxide	>1-60	10mg/ m ³	15mg/ m ³	013463-67-7
NJT SR No. 56705700001 - 5023P	>1-5	N.E.	N.E.	Trade Secret
NJT SR No. 56705700001 - 5024P	>1-10	N.E.	N.E.	Trade Secret
NJT SR No. 56705700001 - 5030P	>1-30	N.E.	N.E.	Trade Secret
NJT SR No. 56705700001 - 5043P	>1-30	N.E.	N.E.	Trade Secret
NJT SR No. 56705700001 - 5071P	>1-5	N.E.	N.E.	Trade Secret
NJT SR No. 56705700001 - 5582P	>1-5	N.E.	N.E.	Trade Secret
NJT SR No. 56705700001 - 5630P	>1-30	N.E.	N.E.	Trade Secret
NJT SR No. 56705700001 - 5654P	>1-30	N.E.	N.E.	Trade Secret
NJT SR No. 56705700001 - 5704P	>1-5	N.E.	N.E.	Trade Secret
NJT SR No. 56705700001 - 5747P	>1-5	N.E.	N.E.	Trade Secret
NJT SR No. 56705700001 - 5750P	>1-5	N.E.	N.E.	Trade Secret
NJT SR No. 56705700001 - 5756P	>1-30	N.E.	N.E.	Trade Secret
NJT SR No. 56705700001 - 6031P	>1-5	N.E.	N.E.	Trade Secret

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Section III: Physical Data:

Appearance and Odor: A fluid ,colored slurry for paints and plasters. color varies depended on tint. Mild, glycol like odor.
Boiling Point: >100° C/212° F.
Melting Point: N/A
Vapor Pressure: 17mm of Hg at 20° C
Vapor Density: Greater than Air
Specific Gravity: >1
Solubility: Dilutable
Evaporation Rate: Slower than BU/AC

Section IV: Fire and Explosion Data:

Flash Point: >230° F. SCC
Lower Explosion Limit: N/A
Auto-ignition Temp: N/A
Unusual Hazards: Exposure to heat builds pressure in closed containers. Cool with water spray.
Special Fire Fighting Procedures: Burning will produce toxic fumes. Wear self-contained breathing apparatus (pressure demand MSHA/NIOSH approved or equivalent) and full protective gear.
Extinguishing Media: Use Extinguishing media appropriate to surrounding fire.

Section V: Health Hazard Data

ACGIH TLV (OSHA PEL): Mixture (See section II)
Primary Routes of Exposure: Ingestion, Skin and Eye Contact.
Eye Contact: WARNING.. Causes severe eye irritation.
Skin Contact: Prolonged or repeated skin contact can cause a slight skin irritation.
Ingestion: May be harmful if swallowed
First Aid Procedure:
Eye Contact: Flush eyes with running water for at least 15 minutes.
Consult a physician if irritation persists.
Skin Contact: Wash affected area thoroughly with soap and water.
Consult a physician if irritation persists.
Ingestion: If swallowed, give at least 2 glasses of water to drink, consult a physician. Never give anything by mouth to an unconscious person.
Carcinogenicity: **IARC:** Not Regulated **NTP:** Not Regulated **OSHA:**Not Regulated

Section VI: Reactivity Data

Stability: Stable.
Incompatibility: Strong Oxidants
Hazardous Decomposition: Burning will produce toxic fumes.
Hazardous Polymerization: Will not occur.

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Section VII: Spill or Leak Procedures

Personal Protection: See section V Health Hazard Data and Section VII Special Protection.

Procedures: Remove sources of ignition and ventilate area. Cover with inert, absorbant material and remove to disposable container. Observe all applicable federal, State and Local laws.

Waste Disposal: Dispose of in accordance with applicable Federal, State and Local regulations. Keep spills and runoff out of municipal sewers and open bodies of water.

Section VIII: Special Protection Information

Respiratory Protection: If exposure exceeds TLV use appropriate NIOSH/MSHA approved respirators for dust should be provided and used. As with any safety product, workers using respirators should be trained in the proper selection, use and care of such equipment.

Eye Protection: Use chemical splash goggles (ANSI 287.1 or approved equivalent).

Hand Protection: Rubber or plastic gloves.

Other Protective equipment: Local ventilation, if needed. Full flow eyewash station.

Section IX: Special Precautions and Information

US DOT Hazard Class: Not Regulated.

NTP: Health 2 Flammability 1 Reactivity 0

HMIS: Health 2 Flammability 1 Reactivity 0 Protective Equipment E
(Health rating applies only to acute effects as defined by the National Paint and Coatings Association.)

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