



Safety Data Sheet

AK 60.00
January 01, 2015

Page 1 of 8

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Omega Products International
P.O. Box 77220
Corona, CA 92877-0107

Company Phone Number: 1-951-737-7447
Emergency Phone Number: 1-951-737-7447 or 1-800-600-6634

Product Name: Color Bottle

Issue Date: January 01, 2015

Section 2: HAZARDS IDENTIFICATION

2.1 Emergency Overview

Appearance: A fluid, color slurry for paints and plasters. Color varies depending on tint.



WARNING

May cause an allergic skin reaction (Category 2)
Combustible liquid (Category 4)

Precautionary Statement:

Prevention: Avoid breathing mist or vapor. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves.

Response: If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before use.

Storage: Store away from incompatible materials.

Disposal: Dispose of contents/container in accordance with local/regional/national/ international regulations.

2.2 Potential Health Effects

Relevant routes of exposure: skin contact

Potential Acute Health Effects:



Safety Data Sheet

AK 60.00
January 01, 2015

Skin: May cause irritation on prolonged or repeated contact.

Potential Chronic Health Effects

Chronic effects: None known.

Target Organs: None known.

Over-Exposure Signs/Symptoms

Inhalation: Adverse symptoms may include the following: respiratory tract irritation and coughing

2.3 Potential Environmental Effects

Not considered to be harmful to aquatic and terrestrial life.

Section 3: COMPOSITION/INFORMATION OF INGREDIENTS

CAS Number	Component	Content [wt %]	
		Lower	Upper
13463-67-7	Titanium Dioxide	0.0	60.0
1309-37-1	Iron Oxide	0.0	60.0
14807-96-6	Talc, Magnesium Silicate Hydrate	0.0	20.0
108-65-6	2-methoxyl-1-methylethyl acetate	0.0	20.0
21645-51-2	Aluminum Hydroxide	0.0	10.0
112926-00-8	Synthetic Amorphous Silica, Precipitated	0.0	10.0
147-14-8	Copper Phthalocyanine	0.0	10.0
1317-34-6	Magnanese Trioxide	0.0	10.0
7631-86-9	Silica	0.0	10.0
1333-86-4	Carbon black, amorphous	0.0	2.5
78330-21-9	Isoalcohols, C-13-Rich, ethoxylate	0.0	2.5
1317-65-3	Calcium Carbonate	0.0	2.5
14808-60-7	Silica, Crystalline (quartz)	0.0	2.5
1344-28-1	Aluminum Oxide	0.0	2.5

Section 4: FIRST-AID MEASURES

Eye Contact: Rinse with water. Get medical attention if irritation develops or persists.



Safety Data Sheet

AK 60.00

Page 3 of 8

January 01, 2015

Skin Contact: Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorder: seek medical attention if irritation develops or persists.

Inhalation: Move to fresh air. Call a physician if symptoms develop or persist.

Ingestion: Rinse mouth. Get medical attention if symptoms occur.

Section 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Water fog. Foam. Dry chemical powder. Carbon Dioxide (CO₂)

Unsuitable Extinguishing Media: Do not use water jet as an extinguisher, as this will spread the fire

Products of Combustions: During fire, gasses hazardous to health may be formed.

Unusual Hazards: No unusual fire or explosion hazards noted.

Protection of Firefighters: Firefighters should wear self-containing breathing apparatus (pressure demand MSHA/NIOSH approved or equivalent) and full fire-fighting turnout gear.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Keep unnecessary personal away. Keep people away from and upwind of spill/leak. Keep out of low area. Wear appropriate protective equipment and clothing during clean-up. Avoid inhalation of vapor or mists. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of SDS.

Environmental Precautions: Keep out of drains, sewers, ditches and waterways. Minimize use of water to prevent environmental contamination.

Methods for Containment: This material is classified as a water pollutant under Clean Water Act and should be prevent from contaminating soil or from entering sewage and drainage systems which lead to waterways.

Large Spills: Stop the flow of material, if this is without risk, Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand, or earth and place into containers. Use water spray to reduce vapors or divert vapor cloud drift. Following product recovery, flush area with water.



Safety Data Sheet

AK 60.00
January 01, 2015

Page 4 of 8

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Methods for Clean-Up: 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 7: HANDLING AND STORAGE

Handling: Avoiding breathing mist or vapor. Avoid contact with skin. Avoid contact with eyes. Avoid prolonged exposure. Avoid contact with clothing. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Storage: Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS)

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines:

	OSHA	ACGIH TLV	NIOSH
Titanium Dioxide	15 mg/m ³ PEL	10 mg/m ³ TWA	
Iron Oxide	10 mg/m ³ PEL	5 mg/m ³ TWA	5 mg/m ³ TWA
Talc, Magnesium Silicate Hydrate	0.3 mg/m ³ TWA	2 mg/m ³ TWA	2 mg/m ³ TWA
2-methoxyl-1-methylethyl acetate			50 ppm TWA
Aluminum Hydroxide		1 mg/m ³ TWA	
Synthetic Amorphous Silica, Precipitated			
Copper Phthalocyanine			2 mg/m ³ TWA
Magnanese Trioxide	5 mg/m ³ ceiling	0.1 mg/m ³ TWA	3 mg/m ³ STEEL
Silica	0.8 mg/m ³ TWA	6 mg/m ³ TWA	
Carbon black, amorphous	15 mg/m ³ PEL	3 mg/m ³ TWA	0.1 mg/m ³ TWA
Calcium Carbonate	15 mg/m ³ PEL		10 mg/m ³ TWA
Silica, Crystalline (quartz)	0.3 mg/m ³ TWA	0.025 mg/m ³ TWA	0.05 mg/m ³ TWA
Aluminum Oxide	15 mg/m ³ TWA	5 mg/m ³ TWA	

Engineering Controls: Good general ventilation should be used. If exposure limits have not been established, maintain airborne levels to an acceptable level.

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

Skin Protection: Use rubber or neoprene gloves to provide protection against wet material.



Safety Data Sheet

AK 60.00

Page 5 of 8

January 01, 2015

Respiratory Protection: None required for normal use of this product. In case of insufficient ventilation, 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.

General Hygiene Considerations: Wash thoroughly after handling. Have eye-wash facilities immediately available.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Color: Depends on color blend

Odor: Slight to none.

Odor Threshold: Not available.

Physical State: Liquid

pH: Not available.

Freezing Point: Not available.

Boiling Point: Not applicable.

Flash Point: Noncombustible

Evaporation Rate: Not applicable.

Flammability (solid, gas): Not available.

 Upper Flammability Limit: Not available.

 Lower Flammability Limit: Not available.

Auto Ignition Temperature: Not available.

Vapor Pressure: Not available.

Vapor Density: Not available.

Specific Gravity: Not available.

Solubility (water): Slightly

Partition Coefficient (n-octanol/water): Not available.

Section 10: STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions of storage and use.

Conditions to Avoid: Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding 143.0 °F (61.7 °C). Contact with incompatible materials.

Incompatible Materials: Strong oxidizing agents. Fluorine. Chlorine. Peroxides. Phenols.

Hazardous Decomposition Products: None under normal conditions of storage and use.



Safety Data Sheet

AK 60.00
January 01, 2015

Page 6 of 8

Section 11: TOXICOLOGICAL INFORMATION

Eyes: Direct contact with eyes may cause temporary irritation.

Skin: May cause allergic skin reaction. Dermatitis. Rash.

Inhalation: Prolonged inhalation may be harmful.

Ingestion: Expected to be low ingestion hazard.

Section 12: ECOLOGICAL INFORMATION

Aquatic Toxicity: No data available.

Terrestrial Toxicity: No data available.

Persistence and degradability:

 Mobility: No data available.

Bioaccumulation: No data available.

Ecotoxicity: The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have harmful or damaging effect on the environment.

Section 13: DISPOSAL CONSIDERATIONS

Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements. The information presented below only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated.

It is the responsibility of the waste generator to determine toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations.

Section 14: TRANSPORTATION INFORMATION

Land transport	USDOT	Not classified as a dangerous good under transport regulations
Sea transport	IMDG	Not classified as a dangerous good under transport regulations
Air transport	IATA/ICAO	Not classified as a dangerous good under transport regulations



Safety Data Sheet

AK 60.00
January 01, 2015

Page 7 of 8

Section 15: REGULATORY INFORMATION

US regulations

This product is a "Hazardous Chemical as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

All components are on the U.S. EPA TSCA Inventory List.

US Federal Regulations

SARA 311/312 Classification: None

SARA 313 - Supplier Notification

This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986, and Subpart C-Supplier Notification Requirement of 40 CFR Part 372.

CAS Number	Component	Content [wt %]	
		Lower	Upper
55406-53-6	3-Iodo-2-propynyl butyl carbamate	0	1.0
67-63-0	Isoproponal	0	1.0
1344-28-1	Aluminum Oxide	0	2.5
1317-34-6	Manganese Trioxide	0	10

SARA 302 Extremely Hazardous Substances Not Listed.

State Regulations

Omega Products International, Inc., as a blender of processed material in the State of California, is required by Proposition 65 to warn that one or more of the components contained in this product could contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. The State of California (Proposition 65) requires this warning in the absence of definitive testing to prove that the defined risks do not exist. We believe this product complies with all other applicable state and federal laws and regulations governing manufacture, distribution and intended use.

Section 16: OTHER INFORMATION

Hazardous Material Information System III (U.S.A.)

Health: *
Flammability: 0
Physical Hazards: 0



Safety Data Sheet

AK 60.00

Page 8 of 8

January 01, 2015

Health rating applies only to acute effects as defined by the National Paint and Coatings Association)

*See Section 2 Hazards Identification

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

Legend

ACGIH	American Conference of Government Industrial Hygienists
HMIS	Hazardous Material Identification System
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
STEL	Short Term Exposure Limit
TWA	Time Weighted Average
NIOSH	National Institute for Occupational Safety and Health
PEL	Permissible Exposure Limit

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