Section 1 ~ Identification				
Identity (As Used On Label and List)	Date Prepared:			
B4225 ALUMINUMMAN	12-08-2016			
Company Information: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300			
Address (Number, Street, Suite/Apt#) 101 Grobric Ct #1	<b>Telephone Number for Information:</b> 1-800-571-7347			
(City, State, and Zip Code) Fairfield, CA 94534	Signature of Prepare (Optional) REGULATORY DEPT.			

#### Section 2 ~ Hazard(s) Identification

OSHA/HCS Status This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the Substance or Mixture SKIN CORROSION/IRRITATION - Category 2

SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2B

SKIN SENSITIZATION - Category 1

GHS Label Elements

Label Elements Signal Word: Warning!

Hazard Statement Causes skin and eye irritation. May cause an allergic skin reaction.

Precautionary Statement

Substance/Mixture: Mixture

bis(2-ethylhexyl) adipate

Prevention Wear protective gloves. Wear eye or face protection. Avoid breathing dust. Wash hands thoroughly after handling. Contaminated work clothing should not be

allowed out of the workplace

Response IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation or rash occurs:

Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye

0.1

irritation persists: Get medical attention.

Storage Not applicable.

Dispose of contents and container in accordance with all local, regional, national and international regulations.

Hazards not Otherwise Classified None known

#### Section 3 ~ Composition/Information on Ingredients

Name	CAS No.	%(Wt.)
Talc, not containing asbestiform fibres	14807-96-6	30 - 60
reaction product: bisphenol-A-(epichlorhydrin); epoxy resin	25068-38-6	10 – 30
Aluminium powder (stabilized)	7429-90-5	1 – 5
glass, oxide, chemicals	65997-17-3	1 – 5
2,4,6-tris(dimethylaminomethyl)phenol	90-72-2	1 – 5
crystalline silica non-respirable	1/808-60-7	0.1 – 1

# Section 4 ~ First Aid Measures

#### **Description of Necessary First Aid Measures**

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Skin Contact: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Eye Contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Ingestion: Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

### Most Important Symptoms/Effects, Acute and Delayed Potential Acute Health Effects

Inhalation: Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.

**Ingestion:** Irritating to mouth, throat and stomach.

Skin Contact: Causes skin irritation. May cause an allergic skin reaction.

Eye Contact: Causes serious eye irritation.

Over-Exposure Signs/Symptoms

**Skin Contact:** Adverse symptoms may include the following: irritation, redness.

**Inhalation:** No specific data. **Ingestion:** No specific data.

Eye Contact: Adverse symptoms may include the following: pain or irritation, watering, redness

## Indication of Immediate Medical Attention and Special Treatment Needed, if Necessary

Notes to Physician: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. Specific Treatments: No specific treatment.

See Toxicological Information (Section 11)

# Section 5 ~ Fire Fighting Measures

Suitable Extinguishing Media: Use an extinguishing agent suitable for the surrounding fire

Unsuitable Extinguishing Media: None known.

Specific Hazards Arising from the Chemical: No specific fire or explosion hazard.

Hazardous Thermal Decomposition Products: Decomposition products may include the following materials: carbon dioxide, carbon monoxide, nitrogen oxides, sulfur oxides, halogenated compounds, metal oxide/oxides.

Special Protective Actions for Fire-Fighters: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special Protective Equipment for Fire-Fighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Remark: Water reactive.

Remark: Incompatible with amines. Incompatible with oxygen and peroxides. Incompatible with some alkalis. Incompatible with some strong acids.

## Section 6 ~ Accidental Release Measures

## Personal Precautions, Protective Equipment and Emergency Procedures

For Non-Emergency Personnel: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For Emergency Responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel".

Environmental Precautions: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Methods and Materials for Containment and Cleaning Up

Small Spill: Move containers from spill area. Avoid dust generation. Using a vacuum with HEPA filter will reduce dust dispersal. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

Large Spill: Move containers from spill area. Approach release from upwind. Prevent entry into\ sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7 ~ Handling and Storage

Conditions For Safe Storage, Including Any Incompatibilities: Do not store above the following temperature: 35°C (95°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

#### **Precautions for Safe Handling**

**Protective Measures:** Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on General Occupational Hygiene: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

## Section 8 ~ Exposure Controls/Personal Protection

Controls Parameters											
Occupational Exposure Limits		TWA (8	hours)		STEL (	15 mins)		Ceiling			
Ingredient	List Name	ppm	mg/m <sup>3</sup>	Other	ppm	mg/m <sup>3</sup>	Other	ppm	mg/m <sup>3</sup>	Other	Notations
Talc, not containing asbestiform fibres	AB 4/2009	-	2	-	-	-	-	-	-	-	[a]
	BC 4/2012	-	2	-	-	-	-	-	-	-	[b]
		-	-	0.1 f/cc	-	-	-	-	-	-	
	ON 1/2013	-	2	-	-	-	-	-	-	-	[c]
		-	2	-	-	-	-	-	-	-	[d]
		-	-	2 f/cc	-	-	-	-	-	-	
	QC 12/2012	-	3	-	-	-	-	-	-	-	[e]
glass, oxide, chemicals	US ACGIH 4/2014	-	5	-	-	-	-	-	-	-	[f]
	US ACGIH 4/2014	-	-	1 f/cc	-	-	-	-	-	-	[g]
	AB 4/2009	-	5	1 f/cc	-	-	-	-	-	-	[h]
		-	5	-	-	-	-	-	-	-	[i]
	BC 4/2014	-	5	-	-	-	-	-	-	-	[j]
		-	-	1 f/cc	-	-	-	-	-	-	
	ON 1/2013	-	10	-	-	-	-	-	-	-	[k]
	0010011	-	5	-	-	-	-	-	-	-	[1]
	QC 1/2014	-	-	1 f/cc	-	-	-	-	-	-	[m]
		-	-	1 f/cc	-	-	-	-	-	-	[n]
41 1 ( . 1.22 1)	110 1 00111 2 2017	-	10	-	-	-	-	-	-	-	[o]
Aluminium powder (stabilized)	US ACGIH 3/2015	-	1	-	-	-	-	-	-	-	[p]
	AB 4/2009 BC 5/2015	-	10	-	-	-	-	-	-	-	[q]
	ON 7/2015	-	1	-	-	-	-	-	-	-	[b]
Aluminium mourdon (stobilized) as Al		-	10	-	-	-	-	-	-	-	[p]
Aluminium powder (stabilized), as Al	QC 1/2014	-		-	-	-	-	-	-	-	
crystalline silica non-respirable	US ACGIH	-	0.025	-	-	-	-	-	-	-	[p]
	BC 4/2012	-	0.025	-	-	-	-	-	-	-	[b]
	ON 1/2013	-	0.1	-	-	-	-	-	-	-	[c]
	QC 12/2012	-	0.1	-	-	-	-	-	-	-	[e]

Form: [a]Respirable particulate [b]Respirable [c]Respirable fraction: means that size fraction of the airborne particulate deposited in the gas-exchange region of the respiratory tract and collected during air sampling with a particle size selective device that, (a) meets the ACGIH particle size-selective sampling criteria for airborne particulate matter; and (b) has the cut point of 4  $\mu$ m at 50 per cent collection efficiency. [d]The value is for particulate matter containing no asbestos and < 1 per cent crystalline silica. [e]Respirable dust. [f]Inhalable fraction [g]Respirable fibers: length greater than 5 uM; aspect ratio equal to or greater than 3:1 as determined by the membrane filter method at 400-450X magnification (4-mm objective) phase contrast illumination. [h]Fibres [i]Fibres, total particulate [j]Inhalable [k]Fiber [l]Inhalable fraction: means that size fraction of the airborne particulate deposited anywhere in the respiratory tract and collected during air sampling with a particle size-selective device that, (a) meets the ACGIH particle size-selective sampling criteria for airborne particulate matter; and (b) has the cut point of 100  $\mu$ m at 50 per cent collection efficiency. [m]Respirable fibres: length > 5 $\mu$ m, aspect ratio  $\geq$ 3:1, as determined by the membrane filter method at 400-450 times magnification (4-mm objective), using phase-contrast illumination. [n]RESPIRABLE FIBRES (other than respirable asbestos fibres): Objects, other than respirable asbestos fibres, longer than 5  $\mu$ m, having a diameter of less than 3  $\mu$ m and a ratio of length to diameter of more than 3:1. [o]Total dust. [p]Respirable fraction [q]Metal Dust.

Appropriate Engineering Controls: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

**Environmental Exposure Controls:** Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

#### **Individual Protection Measure**

**Hygiene Measures:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Respiratory Protection: Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

#### **Skin Protection**

Hand Protection: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

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Observation

Body Protection: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other Skin Protection: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Eye/Face Protection: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

# Section 9 ~ Physical and Chemical Properties

Physical State: Solid.
Color: Gray. [Dark]

Odor: Pungent. Sulfurous. [Strong]
Odor Threshold: Not available.
pH: Not applicable.
Melting Point: Not available.

Boiling Point: Not available.

Flash Point: Closed cup: >93.3°C (>199.9°F) [Setaflash.]

[Product does not sustain combustion.] **Evaporation Rate:** Not applicable. **Flammability (solid, gas):** Water reactive.

Lower and Upper Explosive (flammable) Limits: Not available.

Vapor Pressure: Not available. Vapor Density: Not available. Relative Density: 1.932 **Solubility:** Easily soluble in the following materials: methanol and acetone. Insoluble in the following materials: cold water

and hot water.

Score

Solubility in Water: Not Applicable Auto-Ignition Temperature: Not available. Decomposition Temperature: >220°C (>428°F) Viscosity: Kinematic (room temperature): Not applicable. Kinematic (40°C (104°F)): Not applicable.

#### Section 10 ~ Stability and Reactivity

Chemical Stability: The product is stable.

Incompatible Materials: No specific data

Possibility of Hazardous Reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to Avoid: No specific data.

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11 ~ Toxicological Information

Information on	Toxicological	Effects
Acute Toxicity		

Product/Ingredient Name	Result	Species	Dose	Exposure
reaction product: bisphenol-A- (epichlorhydrin); epoxy resin	LD50 Dermal	Rabbit	2300 mg/kg	-
	LD50 Oral	Rat	>15000 mg/kg	-
2,4,6-tris (dimethylaminomethyl)phenol	LD50 Dermal	Rat	1280 mg/kg	-
	LD50 Oral	Rat	1200 mg/kg	-
Irritation/Corrosion				

# **Product/Ingredient Name** reaction product: bisphenol-A- (epichlorhydrin); epoxy resin

reaction product: bisphenol-A- (epichlorhydrin); epoxy resin

Sensitization
Product/Ingredient Name

reaction product: bisphenol-A- (epichlorhydrin); epoxy resin

Skin – Severe irritant

Route of Exposure
Skin

Result

Eves - Mild irritant

Skin - Moderate irritant

Skin - Severe irritant

Eyes - Mild irritant

Skin - Moderate irritant

Eyes – Severe irritant Skin – Mild irritant

Skin - Severe irritant

Species Human

Species

Rabbit

Rabbit

Rabbit

Mammal – species unspecified

Mammal – species unspecified

Rabbit

Rat

Rat

Rabbit

24 hours 50 Micrograms 0.025 Milliliters 0.25 Milliliters 24 hours 2 milligrams

Exposure

100 milligrams

24 hours 500 microliters

24 hours 2 milligrams

Result Sensitizing

Mutagenicity: No specific data. Carcinogenicity: No specific data.

2,4,6-tris (dimethylaminomethyl) phenol

Conclusion/Summary: This product contains talc in a polymer matrix. Sanding the cured product may release particles containing talc with the polymer and other components of the matrix into the air. The talc contains less than 1% crystalline silica. Appropriate evaluations of the use of the product should be performed to determine if exposure to talc occurs due to handling and use. If such exposures occur, appropriate precautions must be taken to prevent exposure in excess of the OSHA Permissible Exposure Limit (PEL).

Classification

Product/Ingredient NameOSHAIARCNTPCrystalline silica non-respirable-1Known to be a human carcinogen.

Reproductive Toxicity: No specific data.

Teratogenicity: No specific data.

Specific Target Organ Toxicity (single exposure): No specific data. Specific Target Organ Toxicity (repeated exposure): No specific data.

Aspiration Hazard: No specific data

Information on the Likely Routes of Exposure: Not available

Potential Acute Health Effects

Eye Contact: Causes serious eye irritation.

Inhalation: Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.

**Skin Contact:** Causes skin irritation. May cause an allergic skin reaction.

Ingestion: Irritating to mouth, throat and stomach.

Symptoms Related to the Physical, Chemical and Toxicological Characteristics

Eye Contact: Adverse symptoms may include the following: pain or irritation, watering, redness

Inhalation: No specific data.

Skin Contact: Adverse symptoms may include the following: Irritation, redness

Ingestion: No specific data.

Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposure

Short Term Exposure

Potential Immediate Effects: Not available. Potential Delayed Effects: Not available.

Long Term Exposure

Potential Immediate Effects: Not available.

Potential Delayed Effects: Not available.

Potential Chronic Health Effects: No specific data.

General: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

Carcinogenicity: No known significant effects or critical hazards.
Mutagenicity: No known significant effects or critical hazards.
Teratogenicity: No known significant effects or critical hazards.
Developmental Effects: No known significant effects or critical hazards.
Fertility Effects: No known significant effects or critical hazards.

Inoculum

Numerical Measures of Toxicity Acute Toxicity Estimates

Route ATE Value Oral 4054.8 mg/kg 18874.8 mg/kg Derma

#### Section 12 ~ Ecological Information

oxi	

Exposure Product/Ingredient Name Result Species EC50 11 mg/l Aquatic plants 72 Hours reaction product: bisphenol -A - (epichlorhydrin); epoxy resin EC50 1.8 mg/l 48 Hours Daphnia LC50 2 mg/l Fish 96 Hours Chronic NOEC 0.3 mg/l Daphnia

Persistence and Degradability Product/Ingredient Name

Test Result Dose OECD 302B 302B Inherent Biodegradability: reaction product: bisphenol -A - (epichlorhydrin); epoxy resin 12% - 28 Days

Zahn-Wellens/ EMPA Test Product/Ingredient Name Aquatic Half-Life

**Photolysis** Biodegradability reaction product: bisphenol -A - (epichlorhydrin); epoxy resin Not readily **Bioaccumulative Potential** 

Product/Ingredient Name LogPow BCF 2.64 to 3.78 reaction product: bisphenol-A- (epichlorhydrin); epoxy resin 31 2,4,6-tris (dimethylaminomethyl)phenol 0.219 Mobility in Soil

Other Adverse Effects: No known significant effects or critical hazards

Potential

Low

Low

#### Section 13 ~ Disposal Considerations

Soil/Water Partition Coefficient (KOC): Not available

Disposal Methods: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

RCRA Classification: D003 [reactive]

# Section 14 ~ Transportation Information

	DOT Classification	TDG Classification	Mexico Classification	IMDG	IATA
UN Number	Not Regulated	Not Regulated	Not Regulated	Not Regulated	Not Regulated
UN Proper Shipping Name	-	-	-	-	-
Transport Hazard Class(es)	-	-	-	-	-
Packing Group	-	-	-	-	-
Environmental Hazards	No	No	No	No	No
Additional Information	-	-	-	-	-

Special Precautions for User: Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage

#### Section 15 ~ Regulatory Information

WHMIS (Canada): Class D-2A: Material causing other toxic effects (Very toxic). Class D-2B: Material causing other toxic effects (Toxic).

Canadian List

Canadian NPRI: The following components are listed: Aluminum (fume or dust only)

CEPA Toxic Substances: None of the components are listed. Canada Inventory: All components are listed or exempted.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

**International Regulations** 

**International Lists:** 

Australia inventory (AICS): All components are listed or exempted. China inventory (IECSC): All components are listed or exempted.

Japan inventory: Not determined.

Korea inventory: All components are listed or exempted

Malaysia Inventory (EHS Register): Not determined.

New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted.

Philippines inventory (PICCS): All components are listed or exempted.

Taiwan inventory (CSNN): Not determined.

# Section 16 ~ Other Information

## Key to Abbreviations:

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

UN = United Nations

References: Not available.

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

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