

Safety Data Sheet MEGA PIGMENT PACKS

Supersedes Date Not applicable

Issuing Date 02/17/2016

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name MEGA PIGMENT PACKS
Recommended use No information available
Information on Manufacturer
Mega Metals, Partsmaster, Div of NCH Corp.
P.O. Box 655326
Dallas, TX 75265-5326

Product Code PMI57565
Chemical nature No information available
Emergency Telephone Number
CHEMTREC® 800-424-9300
Telephone inquiry
800-336-0450

2. HAZARD IDENTIFICATION

Color various

Physical state Paste

Odor Mild

GHS

Classification

Physical Hazards

Health Hazard

Skin Corrosion/Irritation
Serious Eye Damage/Eye Irritation
Skin sensitization
Carcinogenicity

Category 2
Category 2
Category 1B
Category 2

Other hazards

None

Labeling

Signal Word

WARNING



Hazard statements

H319 - Causes serious eye irritation
H315 - Causes skin irritation
H317 - May cause an allergic skin reaction
H351 - Suspected of causing cancer

Precautionary Statements

P201 - Obtain special instructions before use
P202 - Do not handle until all safety precautions have been read and understood
P261 - Avoid breathing dust or mist.
P281 - Use personal protective equipment as required
P280 - Wear protective gloves, protective clothing and eye protection.
P264 - Wash face, hands and any exposed skin thoroughly after handling
P272 - Contaminated work clothing should not be allowed out of the workplace
P308 + P313 - IF exposed or concerned, get medical attention
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 - If eye irritation persists, get medical attention.
P302 + P352 - IF ON SKIN: Wash with plenty of soap and water
P333 + P313 - If skin irritation or rash occurs, get medical attention
P363 - Wash contaminated clothing before reuse
P405 - Store locked up
P501 - Dispose of contents and container to an approved waste disposal plant.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS No.	Weight % *
Titanium dioxide	13463-67-7	0-70
Bisphenol A - Epichlorohydrin polymer	25068-38-6	30-60
Carbon Black	1333-86-4	0-10
Iron oxide	1309-37-1	0-10

*The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

General advice	No information available.
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Skin Contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes.
Inhalation	Move to fresh air.
Ingestion	Clean mouth with water and afterwards drink plenty of water.
Notes to physician	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flash Point > 201 °F / > 94 °C	Method Seta closed cup		
Upper: No data available	Lower: No data available		
Suitable Extinguishing Media			
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.			
Specific hazards arising from the chemical			
The product causes burns of eyes, skin and mucous membranes.			
Protective Equipment and Precautions for Firefighters			
As in any fire, wear self-contained breathing apparatus pressure-demand, NOHSC (approved or equivalent) and full protective gear.			
NFPA	Health 1	Flammability 0	Instability 0
HMIS	Health 1	Flammability 0	Instability 0

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Ensure adequate ventilation.
Environmental Precautions	Prevent further leakage or spillage if safe to do so.
Methods for Containment	No information available.
Methods for Cleaning Up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
Neutralizing Agent	Not applicable.

7. HANDLING AND STORAGE

Handling	Ensure adequate ventilation.			
Storage	Keep containers tightly closed in a dry, cool and well-ventilated place.			
Storage Temperature	Minimum	No information available	Maximum	No information available
Storage Conditions	Indoor	Outdoor	Heated	Refrigerated

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

Component	ACGIH TLV	OSHA PEL	NIOSH
Titanium dioxide	TWA: 10 mg/m ³	TWA: 15 mg/m ³ total dust	5000 mg/m ³
Carbon Black	TWA: 3 mg/m ³ inhalable fraction	TWA: 3.5 mg/m ³	1750 mg/m ³ TWA: 3.5 mg/m ³ TWA: 0.1 mg/m ³
Iron oxide	TWA: 5 mg/m ³ respirable fraction	TWA: 10 mg/m ³ fume TWA: 15 mg/m ³ total dust TWA: 5 mg/m ³ respirable fraction	2500 mg/m ³ Fe dust and fume TWA: 5 mg/m ³ dust and fume

Engineering Measures	Ensure adequate ventilation, especially in confined areas.
Personal Protective Equipment	
Eye/Face Protection	Safety glasses with side-shields.
Skin Protection	For prolonged or repeated contact, use protective gloves with appropriate chemical resistance.
Respiratory Protection	In case of insufficient ventilation wear suitable respiratory equipment.
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Paste	Viscosity	No information available
Color	various	Odor	Mild
Odor Threshold	Not applicable	Appearance	No information available.
pH	Not applicable	Specific Gravity	1.2-2.0
Evaporation Rate	<1 (Butyl acetate=1)	Percent Volatile (Volume)	No information available
VOC Content (%)	0	Vapor Pressure	<1 mmHg @ 68°F

Vapor Density	No information available	Solubility	Insoluble
n-Octanol/Water Partition	No data available	Melting Point/Range	No data available
Decomposition Temperature	No data available	Boiling Point/Range	Not applicable
Flammability (solid, gas)	No data available		
Flash Point	> 201 °F / > 94 °C	Method	Seta closed cup
Autoignition Temperature	No information available.		
Upper: No data available Lower: No data available			

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions.
Conditions to Avoid	None known.
Incompatible Products	No materials to be especially mentioned.
Decomposition Temperature	No data available
Hazardous Decomposition Products	None under normal use.
Possibility of Hazardous Reactions	None under normal processing.

11. TOXICOLOGICAL INFORMATION

Product Information No information available.

The following values are calculated based on chapter 3.1 of the GHS document

Dermal LD50 No information available

Inhalation LC50

Gas No information available

Mist No information available

Vapor No information available

Principle Route of Exposure None reasonably foreseeable.

Primary Routes of Entry None known.

Acute Effects:

Eyes May cause slight irritation.

Skin Substance may cause slight skin irritation.

Inhalation May cause irritation of respiratory tract.

Ingestion Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic Toxicity No information available.

Target Organ Effects No information available.

Aggravated Medical Conditions No information available.

Component Information

Acute Toxicity

Component	Oral LD50	Dermal LD50	Inhalation LC50	Draize Test	Other
Titanium dioxide 13463-67-7	> 10000 mg/kg (Rat)	no data available	no data available	no data available	no data available
Bisphenol A - Epichlorohydrin polymer 25068-38-6	= 11400 mg/kg (Rat)	no data available	no data available	no data available	no data available
Iron oxide 1309-37-1	> 10000 mg/kg (Rat)	no data available	no data available	no data available	no data available

Component	Mutagenicity	Sensitization	Developmental Toxicity	Reproductive Toxicity	Target Organ Effects
Titanium dioxide 13463-67-7	no data available	no data available	no data available	no data available	Respiratory system
Bisphenol A - Epichlorohydrin polymer 25068-38-6	no data available	Skin sensitization	no data available	no data available	no data available
Carbon Black 1333-86-4	no data available	no data available	no data available	no data available	Eyes Respiratory system
Iron oxide 1309-37-1	no data available	no data available	no data available	no data available	Skin Eyes Respiratory system

Carcinogenicity There are no known carcinogenic chemicals in this product.

Component	ACGIH	IARC	NTP	OSHA	Other
Titanium dioxide 13463-67-7	not applicable	Group 2B	not applicable	X	not applicable
Carbon Black 1333-86-4	A3	Group 2B	not applicable	X	not applicable
Iron oxide 1309-37-1	not applicable	Group 3	not applicable	not applicable	not applicable

12. ECOLOGICAL INFORMATION

Product Information No information available.
 Component Information

Persistence and Degradability No information available.
 Bioaccumulation No information available.
 Mobility No information available.

13. DISPOSAL CONSIDERATIONS

Product Disposal Dispose of in accordance with local regulations.
 Container Disposal Empty containers should be taken for local recycling, recovery, or waste disposal.

14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

ICAO

UN-No UN3082
 Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.,(EPOXY RESIN)
 Hazard Class 9
 Packing Group III
 Shipping Description UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.,(EPOXY RESIN), 9, PG III

IATA

UN-No UN3082
 Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.,(EPOXY RESIN)
 Hazard Class 9
 Packing Group III
 Shipping Description UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.,(EPOXY RESIN), 9, PG III

IMDG/IMO

Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.,(EPOXY RESIN)
 Hazard Class 9
 UN-No UN3082
 Packing Group III
 Description UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.,(EXOXY RESIN), 9, PG III

15. REGULATORY INFORMATION

Inventories

TSCA Complies
 DSL Complies

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazardous Categorization

Acute Health Hazard	Chronic Health Hazard	Fire Hazard	Sudden Release of Pressure Hazard	Reactive Hazard
No	No	No	No	No

CERCLA None

U.S. State Regulations

California Proposition 65 This product does not contain any Proposition 65 chemicals.

Component	CAS No.	California Prop. 65
Titanium dioxide	13463-67-7	carcinogen
Carbon Black	1333-86-4	carcinogen

16. OTHER INFORMATION

Prepared By	Christopher Drogin
Supersedes Date	Not applicable
Issuing Date	02/17/2016
Reason for Revision	No information available.
Glossary	No information available.
List of References.	No information available.

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