Revision Date: 04/24/2018

· Product identifier

· Trade name: Melamine oam

· Recommended use of the chemical and restrictions on use

Application of the substance / the preparation:

Use for building industry, vehicle manufacturing, plant construction, thermal engineering, installations, air conditioning system, aerospace navigation area, electric products, household cleaning and other fields

Details of the supplier of the safety data sheet

Sold By:

Gabriel First Corp. 233 West Commercial Street East Rochester, NY 14445-0191 Phone: 800-873-2000 - 585-381-7000 Emergency Phone: 800-424-9300

· Reference Number: HKHL1504015 79JL, HKHC1 0400001052

· Remarks:

This sample is likely to be classified as article and is out of scope of a SDS as set out in 29 CFR Part 1910.1200. This SDS is general dforclint's rernce only.

Classification of the substance or mixture

Classification ac ording to OSHA Hazard Communication Standard (29 CFR 1910.1200)



Eye Irrit. 2A H319 Causes serious eye irritation.

· Information concerning particular hazards for human and environment:

The product has to be labeled due to the calculate n procedure of OSHA Hazard Communication Standard (29 CFR 1910.1200).

· Classification system:

The classification is according to the latest edition of OSHA Hazard Communication Standard (29 CFR 1910.1200), and extended by company and literature data.

- · Label elements
- Labelling according to OSHA Hazard Communication Standard (29 CFR 1910.1200)
- · Hazard pictograms



GHS07

- · Signal word Warning
- · Hazard statements

H319 Causes serious eye irritation.

Precautionary statements

P280 Wear eye protection / face protection.
P264 Wash thoroughly after handling.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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P337+P313

If eye irritation persists: Get medical advice/attention.

· Hazards not otherwise classified (HNOC) No further relevant information available

3 Composition/information on ingredients

- Chemical characterization: Substance
- · CAS No. Description

3089-11-0 Hexakis(methoxymethyl)melamine

4 First-aid measures

- · Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Immediately rinse with water.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- · Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Special protective equipment and precautions for firefighters
- · Protective equipment: No special measures required.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures
 Use Personal Protective equipment recommended in section 8.
- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up: Pick up mechanically.

7 Handling and storage

- · Precautions for safe handling No special precautions are necessary if used correctly.
- Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Caution when reopening receptacles with broken seal.
- · Specific end use(s) No further relevant information available.

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8 Exposure controls/personal protection

- · Components with limit values that require monitoring at the workplace: Not required.
- · Additional information: The lists that were valid during the creation were used as basis.
- · Based on the composition shown in section 3, the following measures are suggested for occupational safety measure
- · Personal protective equipment:
- · Breathing equipment: Use suitable respiratory protective device when aerosol or mist is formed.
- Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:

Goggles recommended during refilling.



Tightly sealed goggles

General Information		
Appearance:		
Form:	Solid	
Color:	White	
Odor:	Odorless	
Odor threshold:	Not available	
pH-value:	Not available	
Change in condition		
Melting point/Melting range:	Not available	
Freezing point;	Not available	
Boiling point/Boiling range:	Not available	
Flash point:	Not available	
Flammability (solid, gaseous):	Not available	
Auto-Ignition temperature:	Not available	
Decomposition temperature:	Not available	
Explosion limits:		
Lower:	Not applicable	
Upper:	Not applicable	

Foam Eraser

Printing date 04/24/2015

No. 14150

Trade name: Melamine foam

		(Contd. of page 3
· Vapor pressure:	Not available	
· Density:	0.007-0.010 g/cm ³	
Relative density	Not available	
Vapour density	Not available	
· Evaporation rate	Not available	
· Solubility in / Miscibility with		
Water:	Not available	
Partition coefficient (n-octanol/w	vater): Not available	
· Viscosity:		
Dynamic:	Not available	
Kinematic:	Not available	
Other information	Product does not present an explosion hazard	

10 Stability and reactivity

- · Reactivity No decomposition if used according to specifications.
- · Chemical stability Stable under recommended storage conditions.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: Irritating effect possible
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:
- · Carcinogenic categories
- · IARC (International Agency for Research on Cancer)

Substance is not listed.

· NTP (National Toxicology Program)

Substance is not listed.

· OSHA-Ca (Occupational Safety & Health Administration)

Substance is not listed.

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Bioaccumulative potential No further relevant information available.

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- · Mobility in soil No further relevant information available.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation: Smaller quantities can be disposed of with household waste.
- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

UN-Number		
DOT, IMDG, IATA	Not applicable	
UN proper shipping name		
DOT, IMDG, IATA	Not applicable	
Transport hazard class(es)		
DOT, IMDG, IATA		
Class	Not applicable	
Packing group		
DOT, IMDG, IATA	Not applicable	
Environmental hazards:		
Marine pollutant:	No	
Special precautions for user	Not applicable.	
EMS Number:	Not applicable	
Transport in bulk according to Annex.	II of	
MARPOL73/78 and the IBC Code	Not applicable.	

15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- ·Sara
- · Section 355 (extremely hazardous substances):

None of the ingredient is listed.

· Section 313 (Specific toxic chemical listings):

Substance is not listed.

TSCA (Toxic Substances Control Act):

Substance is listed.

- Proposition 65
- Chemicals known to cause cancer:

Substance is not listed.

Chemicals known to cause reproductive toxicity for females:

Substance is not listed.

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Chemicals known to cause reproductive toxicity for males:

Substance is not listed.

· Chemicals known to cause developmental toxicity:

Substance is not listed.

- · Cancerogenity categories
- · EPA (Environmental Protection Agency)

Substance is not listed.

· TLV (Threshold Limit Value established by ACGIH)

Substance is not listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health)

Substance is not listed.

- · National regulations: No further relevant information available
- Other regulations, limitations and prohibitive regulations No further relevant information available

16 Other information

· NFPA ratings (scale 0 - 4)



Health = 2Fire = 0Reactivity = 0

· HMIS ratings (scale 0 - 4)



Health = 2Fire = 0REACTIVITY 0 Reactivity = 0

· Remarks:

This sample is likely to be classified as article and is out of scope of a SDS as set out in 29 CFR Part 1910.1200. This SDS is generated for client's reference only.

The contents and format of this SDS are in accordance with 29 CFR 1910.1200.

DISCLAIMER OF LIABILITY

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

· Date of preparation / last revision 04/24/2015 / -

· Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

CAS: Chemical Abstracts Service (division of the American Chemical Society)

Eye Irrit. 2A: Serious eye damage/eye irritation, Hazard Category 2A

End of Document