

Offic Add:- 303/304 Murlidhar complex, Opp Fathepura Post offic, Bhattha, Paldi, Ahmedabad- 3800 007 Gujarat, INDIA.

Teli :+91 79 26608664/ 79 26608667 9974013523/ 9909949962

Email:- Info@jaydinesh.com; export@jaydinesh.com





Factory: Plot No.184-186, Nr. Clearis Life Science, Vill Chacharwadi vasana, Sarkhej bavla highway, TA, Sanand, Dist. Ahmedabad- 382 213 Gujarat, INDIA. Teli: +91 2717 294247 / 7817 013055 +91 9979317523 Websight: www.jaydinesh.com

MATERIAL SAFETY DATA SHEET Jade Scan 54

1: Manufacturer's Information.

Manufactured by: Jay Dinesh Chemicals, Survey No. 184 to 186, Nr. Claris Village Chacharawadi – Vasna, Sarkhej Bawla Highway, Ta. Sanad, Dlst. Ahmedabad – 382 213

2: Chemical Composition and Information on Ingredients

Chemical name: Hexahydro-1,3,5-tris (2-hydroxyethyl)-s-triazine, mea triazine.

Chemical family: Triazine (MEA based.)

Chemical formula: c9h21n3o3

Composition:

Hexahydro-1,3,5-Tris (2- hydroxyethyl)-S- Cas no. 4719-04-4 Proprietary compo. triazine

3: Hazards Identification

Acute inhalation: Non Hazard For Recommended Handling.

Eyes: No specific hazard known. However, any material that contacts the eye may

be irritating. Flush your eyes with plenty of water.

Skin: Non Hazard For Recommended Handling. Ingestion: Expected to be a low ingestion hazard.

Explanation of None of the compounds in this product is listed by iarc ntp, or osha as a

carcinogenicity:
Signs and symptoms of

oigns and symptoms

overexposure:

carcinogen.
Eye irritation.

4: First Aid Measures

Eye contact: In case of contact, immediately flush with copious amounts of tepid water for

a minimum of 20 minutes. Eyelids should be held apart and away from eyeball for thorough rinsing. Cold water may be used. Get medical attention

immediately.

Skin contact: In case of contact, immediately flush skin with plenty of water. Cover the

irritated skin with an emollient. Remove contaminated clothing and shoes. Cold water may be used. Wash clothing before reuse. Thoroughly clean

shoes before reuse. Get medical attention.

Serious skin contact: Wash with a disinfectant soap and cover the contaminated skin with an anti-

bacterial cream. Seek medical attention.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If

breathing is difficult, give oxygen. Get medical attention.

Doc No.: FGS/21 Issue No: 00 Updated Date 28.3.20 4 of 4



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Ingestion: Do not induce vomiting unless directed to do so by medical personnel.

Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight

clothing such as a collar, tie, belt or waistband.

5: Fire and Explosion Data

Flammability of the Product: Non flammable.
Flash Points °c:- Above 75 °c.
Various substances: Not applicable.

Fire & explosive hazards: When heated, sulphur dioxide vapours will evolve. Further heating may

cause rapid thermal decomposition resulting in rapid release of heat, sulphur dioxide and associated pressure. Keep containers/storage vessels

in fire area cooled with water spray.

Fire fighting equipment: Wear self-contained breathing apparatus, pressure demand And full

protective gear.

Special Remarks on Fire

Hazards:

Not available.

6: Accidental Release Measures

Small Spill: Dilute with water and mop up, or absorb with an inert dry material and place

in an appropriate waste disposal container.

Large Spill: Confine area to qualified personnel. Wear proper protective equipment.

Stop leak if Safe to do so. Absorb with Dry earth, sand or other non-combustible material. Do not get water inside container. Do not touch spilled material. Use water spray curtain to divert vapour drift. Prevent entry into sewers, basements or confined areas; dike if needed. Call for assistance on

disposal.

7: Handling and Storage

Handling: Keep container dry. Do not breathe gas/fumes/ vapor/spray. Never add

water to this product. In case of insufficient ventilation, wear suitable respiratory equipment. If you feel unwell, seek medical attention and show

the label when possible. Avoid contact with skin and eyes.

Storage: Store in well ventilated areas in enclosed containers. Do not store

combustibles in the area of storage vessels. Keep away from any sources

of heat or flame.

8: Exposure Controls/Personal Protection

Engineering controls: Provide exhaust ventilation or other engineering controls to keep the

airborne concentrations of vapours below their respective threshold limit

value.

Personal protection: Face shield. Full suit. Vapours respirator. Be sure to use an

approved/certified respirator or equivalent. Gloves, Boots.

Personal protection in case of

a large spill:

Splash goggles. Full suit. Vapours respirator. Boots. Gloves. A self contained breathing apparatus should be used to avoid inhalation of the

product. Suggested protective clothing might not be sufficient; consult a

specialist before handling this product.

Doc No.: FGS/21 Issue No: 00 Updated Date 28.3.20 4 of 4



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Exposure Limits: Not available.

9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Odour:	Characteristic
Appearance:	Clear liquid
Color:	Colorless to yellow
pH 5 % w/w	10-11
Vapor Pressure:	Not available
Vapor Density:	Estimated lighter than air
Boiling Point:	>212F
Freezing Point	<-25°C
Flash Point	>- 93.88 °C
Solubility in water	Soluble
Evaporation Rate:	NA
Density:	0.9
Molecular Formula	C9H21N3O3
Molecular Weight	219.33
Coeff. Oil/water	Not Applicable

10: Stability and Reactivity Data

Stability: Stable.

Incompatibility with various substances: Not available.

Corrosivity: Non-corrosive in presence of glass.

Special remarks on reactivity: Not Reactive Polymerization: Will not occur.

11: Toxicological Information

Oral Not available.

Dermal Not available.

Inhalation Not available.

Chronic / carcinogenicity: Not available.

Teratology: Not available.

Reproduction: Not available.

Mutagencity: Not available.

12: Ecological Information

Ecotoxicity: Not available. BOD and COD: Not available.

Products of biodegradation: Possibly hazardous short/long term degradation products are to be

expected.

Toxicity of the products of

biodegradation:

The products of degradation are more toxic.

Doc No.: FGS/21 Issue No: 00 Updated Date 28.3.20 4 of 4



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Not available. Special remarks on the

products of biodegradation:

13: Disposal Considerations

Waste disposal: Disposal, treatment, or discharge should be made in accordance with all

applicable federal, state and local laws and regulations.

Other precautions: Avoid prolonged or repeated skin contact with product. Remove & wash

contaminated clothing. Wash hands after use.

14: Transport Information

Dot classification: Not required

Identification: Bisulphite, aqueous solution, n.o.s.(ammonium bisulphite, solution) unna:

un2693

provisions for Not available. Special

transport:

15. Regulatory information

The product listed on this msds has been classified in accordance with the hazard criteria of the government controlled products regulations. this msds contains all information required by those regulations.

16: Other Information:

The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice Procedures for a safe work environment. The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all applicable laws and regulations.

Doc No.: FGS/21 Issue No: 00 Updated Date 28.3.20 4 of 4