

Safety data sheet – Magic stain eraser (ERASER)

Section 1. Identification of the substance and company undertaking

Product article number: Magic stain eraser (melamine foam)

CAS No. 9003-08-1

Relevant identified uses of the substance

Use: Consumer use.

Company:

Ecozone Ltd

10 Barley Mow

Passage

Telephone: 0345 230 4200

E-mail address: trade@ecozone.co.uk

Website: www.ecozone.com

Emergency information:

Telephone: 0345 230 4200 (10:00 –

16:00)

Section 2. Hazard identification

Label Elements:

GHS: N/A

EEC directives: N/A

Classification of the substance or mixture:

According to Regulation (EC) No 1272/2008 (CLP):

The substance is not classified according to the CLP regulation

According to Directive 67/548/EEC or 1999/45/EC

N/A

Other Hazards:

According to Regulation (EC) No 1272/2008 (CLP)

N/A

Section 3. Composition/information on ingredients

Chemical nature:

Melamine, polymer with formaldehyde	9002-81-7	100% by weight
-------------------------------------	-----------	----------------

Synonym: Melamine Formaldehyde Resin (form)

Section 4. First-aid measures

Description of first aid measures:After inhalation:

Supply fresh air; consult doctor in case of complaints.

After skin contact:

Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.

After contact with eyes:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After ingestion:

Rinse out mouth with water. If symptoms persist, consult doctor. Never give anything by mouth to an unconscious person.

Information for 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

Section 5. Fire-fighting measures

Suitable extinguishing media:

CO₂ 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

Advice for firefighters:

Wear fully protective suit and mouth respiratory protective device

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Ensure adequate ventilation. Avoid formation of dust. Use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and materials for containment and cleaning up:

Do not allow to enter sewers/surface of ground water

Pick up mechanically

Dispose contaminated material as waste according to item 13.

Reference to other sections:

See section 7 for information on safe handling

See section 8 for information on personal protection equipment

Section 7. Handling and storage

Precautions for safe handling:

Keep away from heat and direct sunlight

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of dust

Protection against fire and explosion:

Normal measures for preventive fire protection

Conditions for safe storage including any compatibilities:

Store in cool location

Store away from foodstuffs

Store away from oxidising agents

Storage stability:

Store in cool, dry conditions in well-sealed receptacles.

Specific end use(s):

For the relevant identified use(s) listed in section 1 the advice mentioned in section 7 is to be observed.

Section 8. Exposure controls and personal protection

Control Parameters:

Components with workplace control parameters:

This product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Product:

Date of print:

Exposure controls:**Respiratory protection:**

Suitable respiratory protective device recommended

Hand Protection:

The glove material has to be impermeable and resistant to the product/ 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.

Eye Protection:

Safety glasses

Body Protection:

The material has to be impermeable and resistant to the product/ substance/ the preparation.

General safety and hygiene measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Section 9. Physical and chemical properties

Information on basic physical and chemical properties

Form: Flexible foam

Colour: White

Odour: Odourless

Odour threshold: Data not available

Ph value: Data not available

Melting point: Data not available

Boiling point: Data not available

Flash point: Data not available

Evaporation rate: Data not available

Flammability: Non-ignitable

Lower explosion limit: Data not available

Upper explosion limit: Data not available

Ignition temperature: Data not available

Vapour pressure: Data not available

Density: 7-9 kg/m³

Relative density: Data not available

Relative vapour density (air): Data not available

Solubility in water: Insoluble

Self ignition: Product is not self-igniting

Product:

Date of print:

Thermal decomposition: Data not available

Explosion hazard: Product does not present an explosion hazard

Fire promoting properties: N/A

Other information:

None relevant

Section 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

Possible decomposition products:

No dangerous decomposition products known

Product:

Date of print:

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Assessment of acute toxicity:

Classified as non-toxic

Experimental/calculated data:

Oral, LD50 > 10000 mg/kg (rat)

Dermal, LD50 > 10000 mg/kg (rabbit)

Irritation

Assessment of irritating effects:

Irritating effect possible

Experimental/calculated data:

No further relevant information available

Respiratory/Skin sensitization

Assessment of sensitization:

Sensitisation effect possible

Mutagenicity

Assessment of mutagenicity:

No further relevant information available

Carcinogenicity

Assessment of carcinogenicity:

No further relevant information available

Reproductive toxicity

Assessment of reproduction toxicity:

No further relevant information available

Reproductive dose toxicity and Specific target organ toxicity (repeat exposure)

Assessment of repeated dose toxicity:

No further relevant information available

Other relevant toxicity information

Section 12. Ecological information

Toxicity

Assessment of aquatic toxicity:

No further relevant information available

Persistence and biodegradability

Assessment biodegradation and elimination (H2O):

No further relevant information available

Bioaccumulative potential

Bioaccumulation potential:

No further relevant information available

Mobility in soil

Assessment transport between environmental compartments:

No further relevant information available

Results of PBT and vPvB assessment

N/A

Additional information

Section 13. Disposal considerations

Waste treatment methods

Smaller quantities can be disposed of with household water

Contaminated packaging:

Disposal must be made according to official regulations

Section 14. Transport information

Land transport

ADR

Not classified as a dangerous good under transport regulations

RID

Not classified as a dangerous good under transport regulations

Inland waterway transport

ADNR

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

Section 15. Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

Water hazard class 1 (self-assessment): slightly hazardous for water.

Substance IS NOT listed on SVHC, REACH Annex XVII or XIV.

Chemical safety assessment

Product:

Date of print:

A chemical safety assessment has not been carried out

Section 16. Other information

Recommended use: Consumer use.

The data contained in this safety data sheet is based on our current knowledge and experience and describe the product only with regard to safety requirements. The data does not describe the product's properties (product specification). Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.
