

SECTION 1 – MATERIAL IDENTIFICATION AND USE

Product Name: Ecom moist® Eye Glass and Lens Cleaner
 Manufacture's Name : Zamaz PLC
 Address: Unit C12, Middlefield Industrial Estate, Gosforth Close, Sandy Business Park, Sandy, SG19 1RB

Emergency Telephone: Monday - Friday 9:30 am – 5:00 pm 00441895760076
 Product Use: Cleaning of glass surface.
 Trade Name: Ecom moist ®
 Email: Support@ecom moist.co.uk

Variations:
 UPC (50ml) : 0702811602144
 UPC (100ml) : 0702811647015
 UPC (250ml) : 0702811647022

SECTION 2 : HAZARDS IDENTIFICATION

Emergency Overview: No known health hazards
 Potential Health Effects:
 Eyes: Very minimal irritant
 Skin: Non-Irritant
 Inhalation: Non-Irritant
 Ingestion: Non-Toxic

SECTION 3 – INGREDIENTS OF MATERIAL

| INGREDIENTS | CONCENTRATION % | CAS# | EXPOSURE LIMITS | TOXICITY DATA |
|---|-----------------|-------------------|-----------------|---------------|
| Water | 10-100 | 7732-18-5 | NAP | Nav |
| CocoGlucoside (Plant Derived Palm free) | 1-45 | 54549-25-6 | NAP | Nav |
| Sodium Citrate (Plant Derived) | 1-35. | 141464-42-8 | NAP | Nav |
| Citric Acid (Plant Derived) | 0.8 - 25 | 77-92-9/5949-29-1 | | Nav. |
| Vitamin A (Natural preservative) | 0.1-1 | 54-28-4 | | 2000 mg/Kg |

SECTION 4 – PHYSICAL DATA FOR MATERIAL

Flammable? If yes, under what condition? NO
 Means of Extinction: NAP
 Special Procedures: NAP
 Flashpoint (C) and Method: NAP
 Lower Explosion Limit (% by Volume): NAP
 TDG Flammability Classification: NAP
 Sensitivity to Impact: NAP
 Explosive Power: NAP
 Upper Explosion Limit (% by Volume): NAP
 Auto Ignition Temperature (C): NAV
 Hazardous Combustion Products: NAP
 Rate of Burning: NAP
 Sensitivity to Static Discharge: NAP

SECTION 5 – FIRST AID MEASURES

First Aid Procedures:
 Eyes: Flush eyes with water after contact. Call a physician if needed.
 Skin: Not Applicable.
 Inhalation: Not Applicable.
 Ingestion: Drink 4-8 ounces of water or milk. Call a physician if nausea happens.

SECTION 6 – FIRST AID MEASURES

Person-related safety precautions: Protective equipment not required.
 Measures for environmental protection: NAP, biodegradable ingredients.
 Measure for cleaning / collecting: Absorb the liquid with paper towel.
 Additional information: No dangerous substances are released.

SECTION 7 – HANDLING AND STORAGE

Handling Procedures and Equipment: No unusual precautions necessary.
 Waste Disposal: Any disposal practice must be in compliance with local, state and federal laws and regulations.
 Storage Procedures: KEEP OUT OF REACH OF CHILDREN.
 Personal Protective Equipment: Not Applicable
 Engineering Controls: Not Applicable

SECTION 8 – HANDLING AND STORAGE

Control parameters: Not Applicable
 Exposure controls: Not Applicable

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid
 Appearance & Color: Clear colorless (water-white)
 PH: 5.0 - 6.8
 Specific Gravity: 1.00 - 1.01
 Solubility in water: Miscible

SECTION 10 – STABILITY AND REACTIVITY

Chemical Stability: Stable
 Incompatible Material: None Known
 Hazardous Decomposition Products: None Known
 Possibility of Hazardous Reactions: None Known

SECTION 11 – TOXICOLOGICAL INFORMATION

Route(s) of entry: Skin, Eye contact, Ingestion
 Effect of acute exposure to product: Acute exposure may result in eye irritation, however NO permanent damage is expected.
 Effects of chronic exposure to products: NAP
 LD50 of products (mg/kg) >7000
 Chronic Toxicities: NONE

SECTION 12 – ECOLOGICAL INFORMATION

Eco toxicity LC₅₀ of product: <100 mg/L
 Environmental Fate: This product is biodegradable

SECTION 13 – DISPOSAL CONSIDERATIONS

Product: Eye Glass and Lens Cleaner
 Recommendation: It simply can be diluted with small amount of water and washed away.
 Uncleaned packaging: Disposal must be made according to official regulations.
 Recommendation: Disposal must be made according to official regulations.

SECTION 14 – TRANSPORT INFORMATION

Not Regulated, no transport warning sign required.

SECTION 15 – REGULATORY INFORMATION

Special Labelling of certain preparation: MSDS sheet is available for professional user on request.
 Ingredient Listing: Consumer has the right to know the ingredient, therefore it is listed on the packaging.

SECTION 16 – ADDITIONAL INFORMATION

Additional Information?

The information in this MSDS relates only to the specific material designated herein and does not relate to use in combination with any other material or any process.

Sources Used: General Chemical references.

Prepared By: Zamaz Date: 10 Feb

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