

Printing date 13.05.2014

Revision: 13.06.2012

1 Identification of the substance/mixture and of the company/undertaking

· Product identifier

· Trade name: ML-PRIMER

- *Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.*
- · Application of the substance / the mixture Priming
- Details of the supplier of the safety data sheet
- Manufacturer/Supplier:
- ISOMAT S.A. Building Chemicals & Mortars 17th km Thessaloniki-Ag.Athanasios GR-57003 Ag. Athanasios

• Further information obtainable from: purchase@isomat.gr

• Emergency telephone number: ++30-2310-576000

2 Hazards identification

· Classification of the substance or mixture

- · Classification according to Directive 67/548/EEC or Directive 1999/45/EC Not applicable.
- · Information concerning particular hazards for human and environment:
- The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
- Classification system: The classification is according to the latest editions of the EU-lists, and extended by company and literature data.
- · Label elements
- · Labelling according to EU guidelines:

Observe the general safety regulations when handling chemicals. The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).

- Special labelling of certain preparations:
- Safety data sheet available for professional user on request.
- **Other hazards**

The product does not contain any organic halogen compounds (AOX), nitrates, heavy metal compounds or formaldehydes.

- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

3 Composition/information on ingredients

- Chemical characterization: Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.
- · Dangerous components: Void
- Additional information: For the wording of the listed risk phrases refer to section 16.
- 4 First aid measures
- · Description of first aid measures
- General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.

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- · After eye contact: Rinse opened eye for several minutes under running water.
- *After swallowing:* If symptoms persist consult doctor.
- · 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.

5 Firefighting measures

- Extinguishing media
- Suitable extinguishing agents:
- *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
- · Protective equipment: No special measures required.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures Not required.
- · Environmental precautions:
- Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

• Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

• **Reference to other sections** No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

- · Handling:
- Precautions for safe handling No special measures required.
- Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- 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: None.
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

· Control parameters

Ingredients with limit values that require monitoring at the workplace:

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

• Additional information: The lists valid during the making were used as basis.

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isomat building quality

Safety data sheet according to 1907/2006/EC, Article 31

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· Exposure controls	
· Personal protective equi	pment:
· General protective and h	ygienic measures:
The usual precautionary	measures are to be adhered to when handling chemicals.
· Respiratory protection: 1	Not required.
• Protection of hands:	
Due to missing tests no r	b be impermeable and resistant to the product/ the substance/ the preparation. recommendation to the glove material can be given for the product/ the preparatio
the chemical mixture.	
degradation	material on consideration of the penetration times, rates of diffusion and the
• Material of gloves	
and varies from manufa resistance of the glove m application.	ble gloves does not only depend on the material, but also on further marks of qualic cturer to manufacturer. As the product is a preparation of several substances, the aterial can not be calculated in advance and has therefore to be checked prior to the several can be calculated in advance and has therefore to be checked prior to the several can be calculated in advance and has therefore to be checked prior to the several can be calculated in advance and has therefore to be checked prior to the several can be calculated in advance and has therefore to be checked prior to the several can be calculated in advance and has therefore to be checked prior to the several can be calculated in advance and has the several can be calculated prior to the several can be calculated in advance and has the several can be calculated prior to the several can be calculated in advance and has the several can be calculated prior to the several can be calculated
· Penetration time of glov	e material
The exact break trough to observed.	time has to be found out by the manufacturer of the protective gloves and has to b
· Eye protection: Goggles	recommended during refilling
9 Physical and chemic	al properties
· Information on basic ph	ysical and chemical properties
· General Information	
· Appearance:	
Form:	Fluid
Colour	White

General Information Appearance:		
Form:	Fluid	
Colour:	White	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value at 20 °C:	8	
Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	100 °C	
Flash point:	Not applicable.	
Flammability (solid, gaseous):	Not applicable.	
Ignition temperature:		
Decomposition temperature:	Not determined.	
Self-igniting:	Product is not selfigniting.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Vapour pressure:	Not determined.	
Density at 20 °C:	1.59 g/cm ³	
Relative density	Not determined.	
Vapour density	Not determined.	
Evaporation rate	Not determined.	



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· Solubility in / Miscibility with		
water:	Fully miscible.	
Partition coefficient (n-octano	<i>l/water):</i> Not determined.	
· Viscosity:		
Dynamic at 20 °C:	800 mPas	
Kinematic:	Not determined.	
• Other information	No further relevant information available.	

10 Stability and reactivity

· Reactivity

- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions No dangerous reactions known.
- Conditions to avoid No further relevant information available.
- \cdot Incompatible materials: No further relevant information available.
- *Hazardous decomposition products:* No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- Primary irritant effect:
- on the skin: No irritant effect.
- on the eye: No irritating effect.
- Sensitization: No sensitizing effects known.
- Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

12 Ecological information

· Toxicity

- Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- *Mobility in soil* No further relevant information available.
- Additional ecological information:
- · General notes:
- Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

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13 Disposal considerations

• Waste treatment methods

• *Recommendation* Smaller quantities can be disposed of with household waste.

• Uncleaned packaging:

- *Recommendation: Disposal must be made according to official regulations.*
- *Recommended cleansing agents: Water, if necessary together with cleansing agents.*

UN-Number	77 - 1
ADR, ADN, IMDG, IATA	Void
UN proper shipping name ADR, ADN, IMDG, IATA	Void
Transport hazard class(es)	
ADR, ADN, IMDG, IATA	
Class	Void
Packing group	
ADR, IMDG, IATA	Void
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Not applicable.

15 Regulatory information

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

• Labelling according to EU guidelines:

Observe the general safety regulations when handling chemicals. The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).

Special labelling of certain preparations:

- Safety data sheet available for professional user on request.
- Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Department issuing MSDS: Product safety department.

· Contact:

Mrs. Demirtzoglou

Mrs. Papageorgiou