

	SAFETY DATA SHEET In accordance with Regulation (EU) 2015/830	Compilation date: 01.03.2007
		Revision: 21.10.2016
	MajsterGrunt Universal Primer	Version: 5.0
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SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Trade name: **MajsterGrunt Universal Primer**

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Primer. Recommended for use on all absorbent and porous surfaces.

Uses advised against: not specified.

1.3. Details of the supplier of the safety data sheet

Supplier: MAJSTER – POL KOSIŃSCY SP. JAWNA

Address: Mienia 291, 05 - 319 Ceglów, Poland

Telephone No/Fax No: +48 25 757 05 54

E-Mail: majsterpol@majsterpol.pl

1.4. Emergency telephone number

+48 25 757 05 54 available on weekdays from Monday till Friday during office hours: 8 am – 3 pm

SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Hazard	Classification	According to Regulation (EC) no. 1272/2008 (CLP)
for physical-chemical properties:		Not classified
for health hazards:		Not classified
for environmental hazards:		Not classified

2.2. Label elements

Hazard pictogram(s): Not applicable

Signal word(s): Not applicable

Hazard statement(s): Not applicable

Precautionary statement(s):

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.

Additional labeling:

EUH208 Contains reaction mass of: 5-chloro-2-methyl-2H-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

2.3. Other hazards

Not known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Substance name	% mass	Product identifier	Classification according to Regulation (EC) No. 1272/2008 (CLP)	
			Hazard class	Hazard class
reaction mass of: 5-chloro-2-methyl-2H-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	0.0010 - 0.0015	CAS No: 55965-84-9 EC No: Not applicable Index No: 613-167-00-5 Registration No: Not available	Acute Tox. 3 Acute Tox. 3 Acute Tox. 3 Skin Corr. 1B Skin Sens. 1A Aquatic Acute 1 Aquatic Chronic 1	H301 H311 H331 H314 H317 H400 (M=10) H410 (M=1)

A mixture of water, acrylic dispersion and auxiliary agents. The product does not contain other substances presenting a health or environmental hazard above the concentration limits given in the regulations.

The text of the H-phrases is shown in section 16 of the safety data sheet.

SECTION 4. FIRST AID MEASURES**4.1. Description of first aid measures****General advice:**

Move the victim from an exposure area, keep calm. Never give anything by mouth to an unconscious person. If symptoms persist or you feel unwell, consult a doctor.

Inhalation:

Move the victim to fresh air, keep warm and calm. If symptoms persist or you feel unwell, consult a doctor.

Contact with skin:

Take off contaminated clothing and shoes immediately. Wash contaminated skin thoroughly with plenty of soap and water. If irritation or sensitisation appears, consult a physician.

Contact with eyes:

Remove contact lenses. Flush eyes with plenty of water for 15 minutes holding the eyelids open. If irritation persists, get medical attention.

Ingestion:

Rinse mouth with water (do not swallow). Do not induce vomiting – risk of aspiration, product can enter the lungs. If a victim is conscious, give 1-2 glasses of water to drink, activated carbon can be administered. Get medical attention immediately.

4.2. Most important symptoms and effects, both acute and delayed

Not known.

4.3. Indication of any immediate medical attention and special treatment needed

Not specified..

SECTION 5. FIREFIGHTING MEASURES**5.1. Extinguishing media**

Suitable Extinguishing Media: foam, dry chemical powder, carbon dioxide, water spray.

Unsuitable Extinguishing Media: water jet.

5.2. Special hazards arising from the substance or mixture

Carbon monoxide, carbon dioxide, irritating fumes and vapours may be generated during combustion. Acrylic monomers can be emitted during thermal decomposition. Dried product can burn.

5.3. Advice for firefighters

Alert personnel in the danger zone by using all available methods. If necessary, order evacuation, call the emergency services. People should be properly trained and equipped with proper clothing and safety equipment: type A protective masks, tightly fitting safety glasses, coated protective gloves.

SECTION 6. ACCIDENTAL RELEASE MEASURES**6.1. Personal precautions, protective equipment and emergency procedures**

Spilled product may make the surface slippery. Avoid contact with skin and eyes. Wear protective clothing, glasses and mask. Evacuate unnecessary personnel. Provide adequate ventilation.

6.2. Environmental precautions

Prevent from entering sewers, rivers or other bodies of water and soil. Prevent from spreading.

6.3. Methods and material for containment and cleaning up


Cover spillage with an absorbent: sand, diatomaceous earth, acid binder, universal binders, sawdust. Collect mechanically into a properly labelled containers and deliver to a licensed waste collection company. Residues wash with plenty of water. Collect contaminated water and deliver for utilization – do not discharge into drains.

6.4. Reference to other sections

Refer to Sections 8 and 13 of the safety data sheet.

SECTION 7. HANDLING AND STORAGE**7.1. Precautions for safe handling**

Product handling: special precautions are not required. Keep standard precautions while handling chemicals. Avoid contact with skin and eyes. Never eat or drink during use. Wash hands before breaks and after work. Take off contaminated clothing and wash it before re-use. It is recommended to use appropriate general ventilation.

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Prevention of fire and explosion: not required.

7.2. Conditions for safe storage, including any incompatibilities

Store in a tightly closed packaging at temperatures between +5°C and +30°C. Protect from excessive heat and frost. Stir thoroughly before use.

The shelf life: min.12 months from the manufacture date.

7.3. Specific end use(s)

If not listed, refer to subsection 1.2 of the safety data sheet.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

NDS, NDSCh, NDSP: not specified

Regulation of the Minister of Labour and Social Policy of 29 June 2014 on maximum permissible concentration and intensity of agents harmful to health in the working environment (Journal of Laws of 2014, item 817)

DNEL: Not applicable PNEC: Not applicable

8.2. Exposure controls

Appropriate engineering controls:

Use adequate ventilation in the workplace and storage room. Provide eyewash facilities and safety shower.

Eye/face protection:

Safety glasses (goggles) with side-shields.

Skin protection:

Protective clothing. Protective gloves.

Respiratory protection:

In case of insufficient ventilation use appropriate respiratory protection (mask or half mask with appropriate filter).

Thermal hazards:

Not known.

Environmental exposure controls:

Dispose of waste in compliance with national legislation

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

a) Appearance	: Milky colored liquid
b) Odour	: Characteristic, acrylic
c) Odour threshold	: Data not available
d) pH	: Data not available
e) Melting point/freezing point	: Data not available
f) Initial boiling point and boiling range	: Data not available
g) Flash point	: Data not available
h) Evaporation rate	: Data not available
i) Flammability (solid, gas)	: Not applicable
j) Upper/lower flammability or explosive limits	: Data not available
k) Vapour pressure	: Data not available
l) Vapour density	: Data not available
m) Relative density	: 1.02 g/cm ³
n) Solubility(ies)	: Fully water soluble
o) Partition coefficient: n-octanol/water	: Data not available
p) Auto-ignition temperature	: Data not available
q) Decomposition temperature	: Data not available
r) Viscosity	: Data not available
s) Explosive properties	: Data not available
t) Oxidising properties	: Data not available

9.2. Other information

Note: The physical data presented above are typical values and should not be construed as a specification.

SECTION 10. STABILITY AND REACTIVITY**10.1. Reactivity**

The product is not reactive.

10.2. Chemical stability

Mixture is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

10.3. Possibility of hazardous reactions

Not known.

10.4. Conditions to avoid

High and low temperatures

10.5. Incompatible materials

Strong oxidisers.

10.6. Hazardous decomposition products

Not known when used and stored as intended. Hazardous combustion products are included in Section 5 of the safety data sheet.

SECTION 11. TOXICOLOGICAL INFORMATION**11.1 Information on toxicological effects****Acute toxicity:**

Based on available data, the classification criteria are not met.

Skin corrosion/irritation:

Based on available data, the classification criteria are not met.

Serious eye damage/irritation:

Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation:

Based on available data, the classification criteria are not met. Contains reaction mass of: 5-chloro-2-methyl-2H-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

Germ cell mutagenicity:

Based on available data, the classification criteria are not met.

Carcinogenicity:

Based on available data, the classification criteria are not met.

Reproductive toxicity:

Based on available data, the classification criteria are not met.

STOT-single exposure:

Based on available data, the classification criteria are not met.

STOT-repeated exposure:

Based on available data, the classification criteria are not met.

Aspiration hazard:

Based on available data, the classification criteria are not met.

SECTION 12. ECOLOGICAL INFORMATION**12.1. Toxicity****Aquatic compartment/ sediment / terrestrial compartment:**

Data not available.

12.2. Persistence and degradability

Data not available.

12.3. Bioaccumulative potential


Data not available.

12.4. Mobility in soil

Data not available.

12.5. Results of PBT and vPvB assessment

Not known.

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12.6. Other adverse effects

Not known. Prevent from entering sewage system, other wastewater or open tanks.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product disposal: product waste is subjected to a special treatment in accordance with national regulations - dispose of hazardous waste to a licensed waste collection company. Prevent from entering sewage system, other wastewater or open tanks.

Waste code: 08 01 20 - aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19

Packaging disposal: Dispose of waste in compliance with current legislation. Packaging can be re-used after cleaning. Recommended cleansing agent: water, if necessary with cleansing agents

Waste code: 15 01 02 – plastic packaging

Directive 2008/98/EC of the European Parliament and of the Council of the Member State.

SECTION 14. TRANSPORT INFORMATION

14.1. UN number	Not applicable
14.2. UN proper shipping name	Not applicable
14.3. Transport hazard class(es)	Not applicable
14.4. Packing group	Not applicable
14.5. Environmental hazards	Not applicable
14.6. Special precautions for user	Not applicable
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code	Not applicable

SECTION 15. REGULATORY INFORMATION

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

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC

Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 Directive 2008/98/EC of the European Parliament and of the Council of the Member State.

15.2. Chemical safety assessment

Chemical safety assessment has not been carried out for the mixture.

SECTION 16. OTHER INFORMATION

Classification method:


Calculation method.

Changes made in the safety data sheet during revision:

Adaptation to Regulation (EU) 2015/830.

Legend to abbreviations and acronyms used in the safety data sheet:

NDS	Occupational Exposure Limit (Poland)
NDSch	Short-term Occupational Exposure Limit (Poland)
NDSP	Ceiling Exposure Limit (Poland)
vPvB	Very persistent and very bioaccumulative (substance)
PBT	Persistent, bioaccumulative and toxic (substance)
PNEC	Predicted No Effect Concentration
DNEL	Derived No Effect Levels

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Literature references and sources for data:

Regulations/legislations mentioned in sections 2 – 15 of safety data sheet. Information provided by the manufacturer.

List of relevant hazard statements and/or precautionary statements, which are not written out in full under Sections 2 to 15:

- H301 Toxic if swallowed.
- H311 Toxic in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H317 May cause an allergic skin reaction.
- H331 Toxic if inhaled.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.

Advice on any training appropriate for workers to ensure protection of human health and the environment:

Detailed recommendations are not available.

Information in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. Information provided herein serves only as guidelines for safe use, transport, distribution, and storage. It cannot be considered as a warranty or quality certificate. This information applies only to specific material designated and may not be suitable for such material used in combination with any other materials or in any other manner not described in this document. The author does not take any responsibility for improper use of the information provided in this safety data sheet.

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