

## Multi Impregneer

Safety Data Sheet

### Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Mixture identification:

Trade name: Multi Impregneer

Trade code:

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

Recommended use:

Additive for flooring

#### 1.3. Details of the supplier of the safety data sheet

Seller:

**Stone Age B.V.**

Butaanstraat 10

7463 PG Rijssen

Tel: 0031 – (0)548 – 544449

[www.stoneage.nl](http://www.stoneage.nl) [info@stoneage.nl](mailto:info@stoneage.nl)

Emergency phone number: +31 30 274 88 88 Nationaal Vergiftigingen Informatie Centrum – Utrecht.

### Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

EC regulation criteria 1272/2008 (CLP):

The product is not classified as dangerous according to regulation EC 1272/2008 (CLP).

Adverse physicochemical, human health and environmental effects:

No other hazards

#### 2.2. Label elements:

The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).

Symbols:

None

Hazard statements:

None

Precautionary statements:

EUH210 Safety Data Sheet available on request.

Contents:

Tetrametilol acetilen diurea: may produce an allergic reaction. 1,2-benzisothiazol-3(2H)-one; 1,2-bezisothiazolin-3-one: May produce an allergic reaction.

Special provisions according to Annex XVII of REACH and subsequent amendments:

None

### 2.3. Other hazards:

VPvB Substances: None – PBT Substances: None

Other Hazards:

No additional information available

## Section 3: Composition/information on ingredients:

### 3.1. Substances:

N.A.

### 3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification:

Qty	Name	Ident. Number	Classification
< 0.9%	TETRAMETILOL ACETILEN DIUREA	CAS: 5395-50-6 EC: 226-408-0	3.4.2/1-1A-1B Skin Sens. 1,1A, 1B H317
< 0,9%	2-METIL-2H- ISOTIAZOL-3-ONA	CAS: 2682-20-4	3.1/2/Inhal Acute Tox. 2 H330 3.1/3/Oral Acute Tox. 3 H301 3.2/1B Skin Corr. 1B H314 3.4.2/1A Skin Sens. 1A H317 4.1/C2 Aquatic Chronic 2 h411

## Section 4: First aid measures

### 4.1. Description of first aid measures

In case of skin contact:

Wash with plenty of water and soap.

In case of eyes contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

In Case of Ingestion:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

In case of inhalation:

Remove casualty to fresh air and keep warm and at rest.

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

No additional information available.

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

Treatment:

No additional information available.

Treat symptomatically.

## Section 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media:

Water.

Carbon dioxide (CO2)

Extinguishing media which must not be used for safety reasons:

None in particular.

### 5.2. Special hazards arising from the substance or mixture

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

### 5.3 Advice for firefighters

Use suitable breathing apparatus.

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

## Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove all sources of ignition.

Remove persons to safety.

See protective measures under point 7 and 8.

### 6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Suitable material for taking up: absorbing material, organic, sand

### 6.3. Methods and material for containment and cleaning up

Wash with plenty of water.

### 6.4. Reference to other sections

See also section 8 and 13

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

### 7.2. Conditions for safe storage, including any incompatibilities

Keep away from food, drink and feed.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

### 7.3. Specific end use(s)

Construction

## Section 8: exposure controls/personal protection

### 8.1. control parameters

No occupational exposure limit available

DNEL Exposure Limit Values

N.A.

PNEC Exposure Limit Values

N.A.

## 8.2. Exposure controls

### Eye protection:

Not needed for normal use. Anyway, operate according good working practices.

### Protection for skin:

No special precaution must be adopted for normal use.

### Protection for hands:

Not needed for normal use

### Respiratory protection:

Not needed for normal use.

### Thermal Hazards:

None

### Environmental exposure controls:

Not spilling into superficial water of sewer system

If the product contaminates rivers, lakes or sewer systems you must inform the authority

### Appropriate engineering controls:

None

## Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Properties	Value	Method:	Notes:
Appearance and colour:	White liquid	--	--
Odour:	Characteristico	--	--
Odour threshold:	N.A.	--	--
Ph:		--	--
Melting point / freezing point:	N.A.	--	--
Initial boiling point and boiling range:	N.A.	--	--
Flash point:	N.A.	--	--
Evaporation rate:	N.A.	--	--
Solid/gas flammability	N.A.	--	--
Upper/lower flammability	N.A.	--	--
Vapour pressure:	N.A.	--	--
Vapour density	N.A.	--	--
Relative density:	Approx.. 1.03	--	--
Solubility in water:	N.A.	--	--
Solubility in oil:	N.A.	--	--
Partition coefficient (n-octanol/water):	N.A.	--	--
Auto-ignition temperature:	N.A.	--	--
Viscosity:	N.A.	--	--
Explosive properties:	N.A.	--	--
Oxidizing properties:	N.A.	--	--

## 9.2. Other information

Properties	Value	Method:	Notes:
Miscibility:	N.A.	--	--
Fat solubility	N.A.	--	--
Conductivity:	N.A.	--	--
Substance Groups relevant properties	N.A.	--	--

## Section 10: Stability and reactivity

### 10.1. Reactivity

Stable under normal conditions.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reaction

### 10.4. Conditions to avoid

Stable under normal conditions.

### 10.5. Incompatible materials

None in particular.

### 10.6. Hazardous decomposition products

None.

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

Toxicological information of the mixture:

N.A.

Toxicological information of the main substances found in the mixture:

N.A.

If not differently specified, the information required in regulation (EU)2015/830 listed below must be considered as N.A.:

- a) Acute toxicity;
- b) Skin corrosion/irritation;
- c) Serious eye damage/irritation;
- d) Respiratory or skin sensitisation;
- e) Germ cell mutagenicity;
- f) Carcinogenicity;
- g) Reproductive toxicity;
- h) STOT-single exposure;
- i) STOT- repeated exposure;
- j) Aspiration hazard.

## Section 12: Ecological information

### 12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment. N.A.

#### 12.2. Persistence and degradability

##### MULTI IMPREGNEER

Biodegradability: Not persistent and Biodegradable – Test: N.A. – Duration: N.A. - %: N.A.- Notes: N.A.

#### 12.3. Bio accumulative potential

N.A.

#### 12.4. Mobility in soil

N.A.

#### 12.5. Results of PBT and vPvB assessment

Not spilling into superficial water or sewer system

### Section 13: Disposal considerations

#### 13.1. Waste treatment methods

Recover if possible. In so doing, comply with the local and national regulations currently in force.

### Section 14: Transport information

#### 14.1. UN number

Not classified as dangerous in the meaning of transport regulations.

#### 14.2. UN proper shipping name

N.A.

#### 14.3. Transport hazard class(es)

N.A.

#### 14.4. Packing group

N.A.

#### 14.5. Environmental hazards

N.A.

#### 14.6. Special precautions for user

N.A.

#### 14.7. Transport in bulk according to Annex II of marpol and the IBC Code

No

### Section 15: Regulatory information

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

Dir. 98/24/EC (Risks related to chemical agents at work)

Dir. 2000/39/EC (Occupational exposure limit values)

Regulation (EC) n. 1907/2006 (REACH)

Regulation (EC) n. 1272/2008 (CLP)

Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013

Regulation (EC) 2015/830

Regulation (EC) n. 286/2011 (ATP 2 CLP)

Regulation (EC) n. 618/2012 (ATP 3 CLP)

Regulation (EC) n. 487/2013 (ATP 4 CLP)

Regulation (EC) n. 944/2013 (ATP 5 CLP)  
Regulation (EC) n. 605/2014 (ATP 6 CLP)  
Restrictions related to the product or the substances contained according to Annex XVII  
Regulation (EC) 1907/2006 (REACH) and subsequent modifications:  
Restrictions related to the product:  
Restriction 40  
Restrictions related to the substances contained:  
No restriction.  
Where applicable, refer to the following regulatory provisions:  
Directive 82/501/EEC ('Activities linked to risks of serious accidents') and subsequent amendments.  
Regulation (EC) nr 648/2004 (detergents).  
1999/13/EC (VOC directive)  
Provisions related to directives 82/501/EC (Seveso), 96/82/EC (Seveso II):  
N.A.

## 15.2. Chemical safety assessment

No

## Section 16: Other information

Text of phrases referred to under heading 3:

- H317 May cause an allergic skin reaction.
- H330 Fatal if inhaled.
- H301 Toxic if swallowed.
- H314 Causes severe skin burns and eye damage.
- H411 Toxic to aquatic life with long lasting effects.

This document was prepared by a competent person who has received appropriate training.

Main bibliographic sources:

ECDIN – Environmental Chemical Data and Information Network – Joint Research Centre, Commission of the European Communities.

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS – Eight Edition – Van Nostrand Reinold  
CCNL – Appendix 1

Insert further consulted

The information contained herein is based on our state of knowledge at the above – specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.  
CAS: Chemical Abstracts Service (division of the American Chemical Society).  
CLP: Classification, Labeling, Packaging.  
DNEL: Derived No Effect Level.  
EINECS: European Inventory of Existing Commercial Chemical Substances.  
GefStoffVO: Ordinance on Hazardous Substances, Germany.  
GHS: Globally Harmonized System of Classification and Labeling of Chemicals.  
IATA: International Air Transport Association.  
IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).  
ICAO: International Civil Aviation Organization.  
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).  
IMDG: International Maritime Code for Dangerous Goods.  
INCI: International Nomenclature of Cosmetic Ingredients. KSt: Explosion coefficient.

LTE: Long-term exposure.  
PNEC: Predicted No Effect Concentration.  
RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.  
STE: Short-term exposure.  
STEL: Short Term Exposure limit.  
STOT: Specific Target Organ Toxicity.  
TLV: Threshold Limiting Value.  
TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH STANDARD).  
WGK: German Water Hazard Class.