

Ref. MA100002257/

Material Safety Data Sheet

Rev. no. 1.6

StoPutzgrund

Prepared Date. 31.10.2012

Review Date. 16.12.2015

1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER

Product name: StoPutzgrund (Primer)

Recommended use: Primer / Subcoating

Company details: Stoanz Ltd

Address: 72 Abel Smith Street, Wellington, New Zealand

Telephone number: +64 4 801 7794

Emergency telephone no: Nation Poisons Centre, 0800 POISON, 0800 764 766

2. HAZARDS IDENTIFICATION

Hazard classification: Non Hazardous according to NZ HSNO Regulations.
Not regulated under NZS5433 for land transportation.

Hazard statement code:

Prevention statements: P270: Do not eat, drink or smoke when using this product.
P273: Avoid release to the environment.
P284: In case of inadequate ventilation wear respiratory protection.

Response statements: P301+330+331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P302+352+361: IF ON SKIN: Wash with plenty of water. Take off immediately all contaminated clothing.
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Storage: P401: Store in original container

Disposal: P501: Dispose of contents/container to authorised chemical landfill or if organic to high temperature incineration.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Description: Water dilutable primer
No dangerous ingredients according to Regulation (EC) No. 1907/2006

4. FIRST AID MEASURES

Description of necessary first aid measures: In the case of accident or if you unwell, seek medical advice immediately (show the label where possible).
Never give anything by mouth to an unconscious person. If unconscious place in recovery

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position and seek medical advice.

Workplace facilities required instructions:

Inhalation

Remove to fresh air.
Keep patient warm and at rest.
If breathing is irregular or stopped, administer artificial respiration.
If symptoms persist, call a physician.

Skin Contact

Take off all contaminated clothing and shoes immediately.
Wash skin thoroughly with soap and water or use recognized skin cleanser.
DO NOT use solvents or thinners.
If skin irritation persists, call a physician.

Eye Contact

In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
Consult a physician.

Ingestion

Clean mouth with water and drink plenty of water afterwards
DO NOT induce vomiting.
Obtain medical attention.
Keep at rest

Notes for medical personal: Treat symptomatically

5. FIRE FIGHTING MEASURES

Type of hazard: Fire will produce dense black smoke containing hazardous combustion products.
Exposure to decomposition products may be a health hazard.

Fire hazard properties extinguishing media & methods: DO NOT use High Volume Water Jet as an extinguishing media.
Use Alcohol-Resistant Foam, Carbon Dioxide (CO₂), Dry Chemical or Water Spray as an extinguishing media.
Water mist may be used to cool closed containers.
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Protective clothing: Wear self-contained breathing apparatus for firefighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

Procedures to be covered: Personal Precautions
Ensure adequate ventilation.
Do NOT breathe vapour.
Environmental Precautions
The product should not be allowed to enter drains, water courses or the soil.
If the product contaminates rivers, lakes or drains inform respective authorities.
Methods for Cleaning Up
Contain and collect spillage with non-combustible absorbent material, (eg. sand, earth,

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diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.

Clean with detergents. Avoid solvents. Dispose contaminated material as waste according to section 13. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

Handling Practices:

Advice on safe handling

Avoid contact with skin and eyes.

Prevent unauthorized access.

Provide sufficient air exchange and/or exhaust in work rooms.

Comply with the statutory regulations on health and safety at work laws

Wash hands before breaks and at the end of workday.

When using do not eat, drink or smoke.

Remove and wash contaminated clothing and gloves, including the inside, before re-use.

Storage:

Requirements for storage areas and containers

Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Store in original containers.

Observe label precautions.

Protect from frost, heat and sunlight.

Advice on Common Storage

Keep away from oxidising agents and strongly acid or alkaline materials.

Specific Use(s)

For further information, also see the Technical Data Sheet.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Workplace exposure guidelines:

Note: Contains no substances with community workplace limits. Observe country-specific regulations

Exposure standards:

Personal protective equipment (PPE):

Ensure good ventilation; if possible, use / install internal extractor equipment.

Specification for equipment:

Respiratory Protection

No personal respiratory protective equipment normally required.

In case of insufficient ventilation, wear suitable respiratory equipment.

Employees who are spraying or are working in immediate nearness, use a particle filter P2 against spray fog.

Hand Protection

Wearing time: 480 min Minimum

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Thickness: 0.11 mm permeation

Rate: 480 min

Gloves made of nitrile rubber, e.g. KCL 740 Dermatril® (Kächele-Cama- Latex GmbH, Hotline: 0049(0)6659-87-300, kcl-uk@kcl.de), or equivalent. Cotton undergloves are recommendable when wearing protective gloves.

Skin that comes into contact with the product should be treated with protective cream. After a contact, it should under no circumstances be used.

The selected protective gloves have to satisfy the specifications of EU Directive 89/689/EEC and the standard EN 374 derived from it.

The choice of an appropriate glove does not only depend on its material but also on other quality features and is different from one producer to the other.

Observe manufacturer's recommendations.

Eye Protective

Wear protective goggles for protective against splashed liquid.

Body Protection

Work clothes

Skin should be washed after contact.

DO NOT use solvents or thinners.

General hygiene:

Wash hands before breaks and at the end of the workday.

Remove and wash contaminated clothing and gloves, including the inside, before re-use.

Avoid contact with the skin and the eyes.

Keep away from food, drink and animal feeding stuffs.

When using, DO NOT eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Colour:	White
Odour:	Weak, characteristic
Odour Threshold:	No data available
pH:	Ca. 8-9.5 at 20°C
Melting Point/Freezing Point:	< 0°C
Initial Boiling Point & Boiling Range:	No data available
Flash point:	> 100°C
Evaporation rate	Not applicable
Flammability (solid, gas):	Not applicable
Lower Explosion Limit:	No data available
Upper Explosion Limit:	No data available
Vapour Pressure:	No data available

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Vapour Density: No data available

Water Solubility: Completely Miscible

Density: ca. 1.4-1.6 g/cm³ at 20°C

Solubility(ies)(Water): Completely miscible

Partition coefficient: n-octanol/water Not determined

Auto-ignition Temperature: Not auto-flammable

Ignition Temperature: No data available

Decomposition Temperature: No data available

Viscosity: (dynamic) ca. 1.300mPa.s at 20°C

Explosive Properties: Not explosive

Oxidizing Properties: Not applicable

Flow Time: No data available

10. STABILITY AND REACTIVITY

Thermal decomposition: No decomposition if stored and applied as directed.

Hazardous reactions: Fire will produce dense black smoke containing hazardous combustion products.

Hazard decomposition: No decomposition if stored and applied as directed.

11. TOXICOLOGICAL INFORMATION

Data and interpretation: Acute Oral Toxicity

No data available

Acute Inhalation Toxicity

No data available

Acute Dermal Toxicity

No data available

Other Information

The product is not tested as such. The preparation is classified according to the conventional method (analysis method EU Guideline 1999/45/EG) and according to toxicological risks.

Human Experience

Long-term or repeated contact with the product leads to degreasing of the skin and can cause non-allergenic contact skin damage (contact dermatitis) and/or material resorption.

Solvent sprays can cause irritation and reversible damage to the eye.

12. ECOLOGICAL INFORMATION

Eco-toxicological effects: No information on ecology is available.

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Do NOT flush into surface water or sanitary sewer system. Observe section 15 (water pollution class) in the Safety Material Data Sheet.

13. DISPOSAL CONSIDERATIONS

Product:	The user is responsible for proper coding and marking of any waste. Dispose of as special waste in compliance with local and national regulations.
Un-cleaned packaging:	Contaminated packaging should be emptied optimally and after appropriate professional cleansing may be taken for reuse. Packaging that cannot be cleaned should be disposed of professionally. Uncontaminated packaging may be taken for recycling.
Code of waste (EWC):	08.01.12: waste paint and varnish other than those mentioned in 08.01.11

14. TRANSPORT INFORMATION

Overland transport:	Not dangerous goods in the meaning of ADR/RID, ADNR, IMDG-Code, ICAO/IATA-DGR
Shipment by sea: (IMDG/GGVSee)	Not dangerous goods in the meaning of ADR/RID, ADNR, IMDG-Code, ICAO/IATA-DGR
Air transport: (ICAO/IATA)	Not dangerous goods in the meaning of ADR/RID, ADNR, IMDG-Code, ICAO/IATA-DGR

Remarks:

15. REGULATORY INFORMATION

HSNO approval number:	Non Hazardous according to NZ HSNO Regulations
HSNO controls:	Non Hazardous according to NZ HSNO Regulations
Occupational restrictions:	Non Hazardous according to NZ HSNO Regulations

16. OTHER INFORMATION

Miscellaneous information:	It is possible in the interim period that you will find different markings on packaging compared with the Material Safety Data Sheet until stocks have been depleted. We ask for your understanding in this matter. Changes from the previous version are indicated with markings on the left ed. The details in this Safety Data Sheet are equivalent to our current knowledge and comply with the national as well as the EC legislation. The working conditions of the user however escape our knowledge and control. The user is responsible for the observance of all necessary legal regulations. The details in this Safety Data Sheet describe the safety requirements of our product and are no guarantee for the product characteristics.
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