



Safety Data Sheet

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PRODUCT NAME: WATER BASED SMOOTHING COMPOUND
PRODUCT CODE: STK 1200

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2 HAZARDS IDENTIFICATION

Irritant Xi

Risk Phrases

R36/38 Irritating to eyes and skin
R43 May cause sensitisation by skin contact

Contact with wet or dry product may cause irritation or dermatitis. Airborne dust from product is irritating to eyes respiratory system

3 COMPOSITION / INFORMATION ON INGREDIENTS

NAME	EC No	Cas No.	Wt%	Symbol	R Phrases
Portland Cement		65997-15-1	<1%	Xi	36/38, 41, 43
Silica Sand	238-878-4	14808-60-7	30-60%		

See section 16 for risk phrases in full.

4 FIRST-AID MEASURES

GENERAL INFORMATION

- Risk of serious damage to eyes

CONTACT WITH SKIN

- After contact with skin, wash immediately with plenty of soap and water. Remove any contaminated clothing
- Seek medical attention if irritation persists after washing.

CONTACT WITH EYES

- Immediately flush with plenty of water for up to 15 minutes
- Remove any contact lenses and open eyes wide apart.
- Continue to rinse for at least 15 minutes and get medical attention.

INGESTION

- Immediately rise mouth thoroughly and drink plenty of water.
- Do not induce vomiting due to the risk of aspiration into the lungs.
- Keep person under observation.
- If person becomes uncomfortable take to hospital along with these instructions.

INHALATION

- Remove patient to fresh air and keep at rest.
- Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

- Water

- Foam

SPECIAL FIRE FIGHTING PROCEDURES

- No specific fire fighting procedure given.

UNUSUAL FIRE & EXPLOSION HAZARDS

- No unusual fire or explosion hazards noted

6 ACCIDENTAL RELEASE MEASURES

- Prevent entry into drains, sewers, or waterways.
- Remove in a dry state if possible. Addition of water will eventually cause the product to set as a solid
- Avoid generation and spreading of dust
- Wear protective clothing with eye/face protection. Wear a dust mask if airborne dust is present.

7 HANDLING AND STORAGE

HANDLING

- The usual precautions for handling chemicals should be observed.
- Avoid spilling.
- Avoid contact with skin and eyes
- Wear gloves and eye protection

STORAGE

- Store in original unopened bags, clear of the ground in cool, dry conditions and protected from excessive drafts.
- Store above 5°C
- Do not store above 30°C
- If stored correctly and used within 6 months of the date shown on the bag, the activity of the reducing agent will be maintained and this product will contain, when mixed with water, no more than 0.0002% (2ppm) soluble chromium(VI) of the total dry weight of the cement.
- Shelf life in original sealed bags is 6 months. Please note: the use of this product after the end of the declared storage period may increase the risk of allergic reaction.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Name	Std	LT – ppm	LT – mg/m ³	ST – ppm	ST – mg/m ³
Portland Cement	WEL		10 mg/m ³		
Silica Sand	WEL		0.3 mg/m ³		

- Process Conditions Provide eyewash station.
- Engineering Measures Provide sufficient ventilation for operations causing dust formation.
- Respiratory Protection If ventilation is insufficient, suitable respiratory protection must be provided. Dust mask/respirator.
- Hand Protection Heavy duty gloves if risk of skin contact.
- Eye Protection Wear dust resistant safety goggles where there is a danger of eye contact.
- Skin Protection Wear appropriate clothing to prevent any possibility of skin contact.
- Hygiene Measures Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. When using do not eat, drink or smoke. Wash contaminated clothing before reuse.

9 PHYSICAL PROPERTIES

- Grey Powder
- Non combustible
- Odour None
- Solvent Content None
- Relative Density 1.6-2.0 @ 20°C

10 STABILITY AND REACTIVITY

- Stable under normal temperature conditions and recommended use.
- Mixes with water
- Avoid strong acids and alkalis

11 TOXICOLOGICAL INFORMATION

- Inhalation May cause damage to the mucous membranes in nose, throat, lungs and bronchial system.
 - Ingestion May cause discomfort if swallowed
 - Skin Contact Prolonged contact with wet cement/mixture may cause burns
 - Eye Contact Risk of serious damage to eyes.
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12 ECOLOGICAL INFORMATION

The product components are not classified as environmentally hazardous. However this does exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

13 DISPOSAL CONSIDERATIONS

Disposal should be in accordance with local, state or national legislation

14 TRANSPORT REGULATIONS

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ARD/RID)

15 REGULATORY INFORMATION



Irritant Xi
CONTAINS Portland cement

Risk Phrases

- R36/38** Irritating to eyes and skin.
R43 May cause sensitisation by skin contact

Safety Phrases

- S24/25** Avoid contact with skin and eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S37 Wear suitable gloves.
S64 If swallowed, rinse mouth with water (only if person is conscious).
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16 OTHER INFORMATION

For intended use and applications see The Technical Data Sheet for the product. The information provided in this Safety Data Sheet is based on the present state of our knowledge. This data is intended to enable safety assessments to be made and should not be construed as guaranteeing specific properties. Recipients of our product must take responsibility for observing existing laws and regulations

· **Department issuing data specification sheet:** Quality Control

· **Contact:**

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Risk Phrases In Full

- R37/38** Irritating to respiratory system and skin
R41 Risk of serious damage to eyes
R43 May cause sensitisation by skin contact