



## CHEMICAL CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH COSHH ASSESSMENT

**COSHH REF: CA555**

Product Name	HG Grout cleaner	Manufacturer & contact details	HG International B.V. P.J. Oudweg 41 NL- 1314 CJ Almere The Netherlands T +31 (0)36 54 94 700 safety@hg.eu - www.hg.eu
Site/ Area of use	All sites – tiled flooring or walls	Main use	Cleaning of grout in floor tiles and wall tiles

Assessor: Jo Goode	Date of review	Due date of next review
Reviewed by: JG	28 <sup>th</sup> April 2026	April 2027

Note: This assessment should be completed with reference to the product data sheet if one is available. A copy of the assessment should be kept with an up to date copy of the product data sheet.

Form	<b>Liquid</b>	Vapour	Gas	Solid	Dust	Mist	Aerosol	Powder	Other:
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### Chemical Classifications:

<b>Skin corrosion/irritation</b>	<b>Irritant – serious eye irritation</b>	<b>Danger (H314)</b>	Highly/Extremely Toxic	Corrosive	Contains a sensitizer	Toxic:
Flammable	Highly/Extremely Flammable	Explosive	Warning	Contains a possible carcinogen/mutagen	Biological agent (bacteria, mould, virus)	Not classified as hazardous

### Main Route of Entry

Inhalation	Ingestion	<b>Absorption – splashes onto skin</b>	Injection	<b>Others: Splashes to eyes</b>
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### Product & Use

2015 Safety Data Sheet available?	Yes
How is the chemical used or applied?	Applied with brush, sponge or dolly mop
What other substances are mixed with this chemical?	None
How could exposure occur?	When touching sponge or scrubbing brush or splashes to eyes
Does the substance or any of its constituent parts have a WEL?	No

### Where does exposure take place?

<b>Indoors – well ventilated</b>	Indoors – poorly ventilated area	Outdoors	Other:
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### Who is at risk?

<b>Employees (approx. no) 2 - 4</b>	Contractors	Visitors	Young persons	Pregnant workers
Other:				

Time exposed per day/ week?	Minimal exposure as not a daily or weekly task. Specialist work 5 to 10 hours a month
Is it possible to substitute or use a lower risk chemical?	No
Is it possible to eliminate the use of the substance or exposure?	No
Personal protective equipment (PPE) to be used when handling chemical	<b>Yes Gloves, long sleeved clothing, Safety glasses</b>

### First Aid Measures

General	Contact a physician immediately
Skin contact	Rinse skin with water/shower. Take off immediately all contaminated clothing. Call a physician immediately.
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.
Ingestion	Rinse mouth. Do not induce vomiting. Call a physician immediately.
Inhalation	Remove person to fresh air and keep comfortable for breathing.

### Dealing with spillages or emergencies

Firefighting measures:

- Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.
- Hazardous decomposition products in case of fire : Toxic fumes may be released.
- Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

Accidental release measures

- For non-emergency personnel Ventilate spillage area. Avoid contact with skin and eyes. Do not breathe spray, vapours. Take off contaminated clothing. Evacuate unnecessary personnel.
- For emergency responders: Do not attempt to take action without suitable protective equipment.

Methods and materials for cleaning up:

- Take up liquid spill with absorbant material and dispose of in correct waste stream.

### What current controls are in place to reduce risk of injury?

<b>General safety induction training</b>	Local exhaust ventilation	<b>General ventilation</b>	<b>Specific training</b>	<b>Warning signs</b>
Safe storage	Safe system of work (SOP)	Enclosed area	Health surveillance	Supervision
Disposal Hazardous waste	Disposal of general waste	<b>Handwashing facilities available</b>	<b>Other: Avoid contact with skin and eyes</b>	Other:

### PPE to be used

<b>Gloves</b>	<b>Safety goggles/ glasses</b>	<b>Coveralls</b>	Respirator/ Mask	Other:
<b>Y</b>	<b>Y</b>	<b>Y ( cover arms &amp; legs)</b>	N	



Is exposure adequately controlled? **YES**

**Risk assessment summary**

Satisfactory (Low risk)	<b>Minor modification required (Medium risk)</b>	Major modification required (High)
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**REMEDIAL ACTION PLAN**

Consider the use storage, disposal, first aid & emergency procedures required	Target date for implementation	Tick when complete