

SAFETY DATA SHEET

1. Identification

Product Identifier	Go Clean Grout Slam	
Other means of identification		
Product code	GCS-2524	
Recommended use	Grout Cleaner.	
Recommended restrictions	Professional use only.	
Manufacturer/distributor/supplier/importer information		
Company name	Go Clean Chemical	
Address	2910 S Highland Dr. Suite P Las Vegas, NV 89109	
Telephone	(866) 839-7588	
Emergency phone number	Infotec US & Canada International	(800) 535-5053 (352) 323-3500

2. Hazard(s) Identification

Physical hazards	Not classified.	
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage	Category 2A
	Acute toxicity, oral	Category 4

Environmental hazards Not classified.

OSHA defined hazards Not listed.

Label elements



Signal word Warning.

Hazard statement
H315 Harmful in contact with skin.
H319 Causes eye irritation
H302 Harmful if swallowed.

Precautionary statement

Prevention Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

Response Call a POISON CENTER/doctor/medical professional if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor/medical professional. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF INHALED: Remove person to fresh air and keep comfortable breathing. Immediately call a POISON CENTER/doctor/medical professional. Specific treatment (see Section 4 on the Safety Data Sheet). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage Store locked up.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC) None.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	CAS number	Lees Than%
2-butoxyethanol	111-76-2	3.0000
Solvent	94266-47-4	1.00000
Sunflower Yellow Dye #328	N/E	0.1000

Other components below reportable levels

4. First-aid measures

Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.
Eye contact	Rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention. Eye wash stations should be located in work area.
Ingestion	Rinse mouth. Get medical attention if symptoms occur. Do not induce vomiting. Get medical attention.
Most important symptoms/effects, acute and delayed	
Indication of immediate medical attention and special treatment needed	Provide general support measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	None known.
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protecting clothing must be worn in case of fire.
Fire-fighting equipment/instructions	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	In a fire or if heated, pressure increase will occur and the container may burst.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Wear appropriate protective equipment and clothing during clean-up. Wear eye/face protection.
Methods and materials for containment and cleaning up	Caution – spillages may be slippery. Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

	Never return spills to original container for re-use. For waste disposal, see section 13 of the SDS.
Environmental precautions	Do not release into the environment (see section 12). Avoid discharge into areas not consistent with package labeling.

7. Handling and storage

Precautions for safe handling	Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store in original tightly closed container. Do not store in extreme conditions.

8. Exposure controls/personal protection

Occupational exposure limits

US OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value
2-butoxyethanol	PEL	20 ppm
Solvent	PEL	30 ppm

Appropriate engineering controls	Emergency eye wash stations and showers should be readily accessible. Provide natural or mechanical ventilation.
Individual protection measures, such as personal protective equipment	
Eye/face protection	Avoid contact with eyes. Wear safety glasses with side shields (or goggles).
Skin protection	
Hand protection	Wear appropriate chemical resistant gloves.
Other	Wear long sleeve shirts with pants.
Respiratory protection	Respiratory protection not required.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	When using do not smoke or use chewing tobacco. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance

Physical State	Liquid.
Color	Oranger.
Odor	Butyl.
Odor threshold	Not available.

pH	12.8
Melting/freezing point	23'
Initial boiling point and boiling range	available.
Flash point	Nonflammable.
Evaporation rate	N/E.
Flammability	Nonflammable.
Flammability Limits	
Upper	N/E.
Lower	N/E.
Vapor pressure	N/E.
Vapor density	N/E.
Specific gravity (water=1)	1.07
Solubility in water	Complete
Partition coefficient (n-octanol/water)	N/E.
Auto-ignition temperature	N/E.
Decomposition temperature	N/E.
Volatile	<10%.

10. Stability and reactivity

Reactivity	Non Reactive
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	None Know.
Conditions to avoid	Heat, flames can cause product to decompose.
Incompatible materials	Avoid contact with acidic materials and strong oxidizers,.
Hazardous decomposition products	None under normal conditions, none are known.

11. Toxicological information

Information on likely routes of exposure: Absorption

Ingestion	Nausea, Vomiting.
Inhalation	Not expected route of entry. Irritation
Skin contact	Irritation. Burns upon prolonged exposure
Eye contact	Irritation, Sting, redness, burns.
Symptoms related to the physical, chemical and toxicological characteristics	
Acute toxicity	May be harmful if swallowed.

Component	Route and Species	LD ₅₀
2 Butoxyethanol	Oral, rat	470 mg/kg
Solvent	Oral, rabbitt	>5 g/kg

*Estimates for product may be based on additional component data not shown

Skin corrosion/irritation	Causes severe skin burns.
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Serious eye damage/irritation	Not classified
Respiratory sensitization	Not classified.
Skin sensitization	Not classified.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not considered a carcinogen.
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)	
Not Listed.	
Reproductive toxicity	Not classified.
Specific target organ toxicity – single exposure	Not classified.
Specific target organ toxicity – repeated exposure	Not classified.
Aspiration hazard	May be fatal if swallowed and enters airways.

12. Ecological information

Ecotoxicity

Component	Species	Test Results
2-Butoxyethanol	Daphnia	EC ₅₀ (24hr): 1818 mg/L

*Estimates for product may be based on additional component data not shown

Persistence and degradability	No data available.
Bioaccumulative potential	No data available.
Mobility in soil	Not available.
Other adverse effects	Harmful to aquatic life. Use only in a manner consistent with the labeling.

13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations. Do not release to the environment.
Local disposal regulations	Dispose in accordance with all applicable regulations
Waste from residues/unused product	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner. (See: Disposal instructions).
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may contain product residue, follow label warnings even after container is emptied.

14. Transport information

DOT U_S

Hazard Class	
UN Number	N/A
Transport hazard class(es)	
Class	
Subsidiary risk	-
Packaging group	N/A
Marine pollutant	

Special precautions for user	Read safety instructions, SDS, and emergency procedures before handling.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not intended to be transported in bulk.
DOT	

15. Regulatory information

US federal regulations

SARA 302 Extremely hazardous substance

Not listed.

SARA 304 Emergency release notification

Not listed.

SARA 311/312 Hazard Categories

Immediate Hazard - No

Delayed Hazard – No

Fire Hazard – No

Pressure Hazard – No

Reactivity Hazard – No

SARA 313 (TRI reporting)

2-butoxyethanol CAS No. 111-76-2 %Less Than 3.0000

16. Other information, including date of preparation or last revision

Issue date	2/24/2015
Revision date	4/23/2015
Version #	1.0010
HMIS® ratings	Health: 2 Flammability: 0 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 0 Instability: 0
Disclaimer	The information provided in this Safety Data Sheet is correct to the best of our knowledge, and have been obtained from resources believed to be reliable. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information related only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified by the text.
Revision information	First issue.