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 P.O. Box 46032
Las Vegas, NV 89114

(866) 839-7588

Emergency phone number Infotec US & Canada (800) 535-5053

International (352) 323-3500

2. Hazard(s) Identification

Physical hazards Not classified.

Health hazards Skin corrosion/irritation

Skin corrosion/irritation Category 2
Serious eye damage Category 2A
Acute toxicity, oral Category4

Environmental hazards Not classified.

OSHA defined hazards Not listed.

Label elements

Telephone



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 parcent to freely air and keep comfortable breathing. Immediately call a POISON.

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.

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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.

Rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Eye contact

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

General information

Provide general support measures and treat symptomatically. Keep victim under observation.

Symptoms may be delayed.

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

Unsuitable extinguishing

media

Use an extinguishing agent suitable for the surrounding fire.

None known.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for

firefighters

Fire-fighting

equipment/instructions

Specific methods General fire hazards Move containers from fire area if you can do so without risk.

Use standard firefighting procedures and consider the hazards of other involved materials.

Self-contained breathing apparatus and full protecting clothing must be worn in case of fire.

In a fire or if heated, pressure increase will ossur 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	Туре	Value
2-butoxyethanol	PEL	20 ppm
Solvent	PEL	30 ppm

Appropriate engineering

Emergency eye wash stations and showers should be readily accessible. Provide natural or

controls

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 available.

boiling range

Flash point Nonflammble.

Evaporation rate N/E.

Flammability Nonflammble.

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/E.

(n-octanol/water)

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 None Know.

reactions

Conditions to avoidHeat, flames can cause product to decompose.Incompatible materialsAvoid contact with acidic materials and strong oxidizers,.Hazardous decompositionNone under normal conditions, none are known.

products

11. Toxicological information

Information on likely routes of exposure: Absorption

Ingestion Nausea, Vomiting.

InhalationNot expected route of entry. IrritationSkin contactIrritation. Burns upon prolonged exposure

Eye contact Irritation, Sting, redness, burns.

Symptoms related to the physical, chemical and toxicological characteristics

Material Name: Grout Slam

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.

Serious eye damage/

Not classified

irritation

Respiratory sensitizationNot classified.Skin sensitizationNot classified.Germ cell mutagenicityNot 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** Not classified.

- single exposure

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 degradabilityNo data available.Bioaccumulative potentialNo data available.Mobility in soilNot 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

Waste from residues/unused

product

Dispose in accordance with all applicable regulations

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 US

Hazard Class

UN Number N/A

Transport hazard class(es)

Class

Subsidiary risk Packaging group N/A

Marine pollutant

SDS US

Material Name: Grout Slam

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

DOT

Not intended to be transported in bulk.

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

Flammability: 0 Physical hazard: 0

NFPA ratings Health: 2

Flammability: 0

Instability: 0

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.

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