SAFETY DATA SHEET

1. Identification

Product Identifier Heavy Duty Fabric Pre-Spray

Other means of identification

Product code GCS-2559

Recommended use Floor finish stripper. **Recommended restrictions** Professional use only. Manufacturer/distributor/supplier/importer information

Company name Go Clean Chemical **Address** P.O. Box 46032 Las Vegas, NV 89114

Telephone (866) 839-7588

Infotrac USA & Canada (800) 535-5053 **Emergency phone number**

International (352) 323-3500

2. Hazard(s) Identification

Physical hazards Not classified.

Health hazards Acute toxicity, oral Category 4

Serious eye damage Category 2B

Environmental hazards OSHA defined hazards

Label elements

Not classified. Not listed.



Signal word Danger.

Hazard statement H302 Harmful if swallowed. H320 Causes eye Irritation

Precautionary statement

Prevention Do not breathe dusts or mists. Wash hands and exposed skin thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

Call a POISON CENTER/doctor/medical professional if you feel unwell. IF SWALLOWED: Response

> 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	Less Than%
Sodium Thiosulfate	N/E	2.0000
Aqua Ammonia 20%	1336-21-6	3.000
2-butoxyethanol	111-76-2	15.0000
Surfactant	127087-87-0	1.0000
Primary Alkane Sulfonate 2-Propanol	5324-84-5	6.0000
·	67-63-0	9.0000
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.	
Most important symptoms/effects, acute and delayed	Dermatitis. Rash. May cause an allergic skin reaction.	
Indication of immediate	Provide general support measures and treat symptomatically. Keep victim under observation.	
medical attention and special treatment needed	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	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO ₂)
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	No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions,
protective equipment and
emergency procedures
Methods and materials for
containment and cleaning up

Wear appropriate protective equipment and clothing during clean-up. Wear eye/face protection.

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
Aqua ammonia 20%	PEL	35 ppm
Primary Alkane Sulfonate	PEL	400 ppm
2-Propanol	PEL	400 ppm

US ACGIH Threshold Limit Values

Components	Туре	Value
Aqua ammonia 20%	STEL	25 ppm
2-butoxyethanol	STEL	20 ppm
Primary Alkane Sulfonate	STEL	200
2-propanol	STEL	200 ppm
Biological limit values	3.22	200 ppm

ACGIH Biological Exposure Indices

Components	Value	Determinant	Species	Sampling Time
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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

mg/g

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 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

considerations

Physical State Liquid.
Color Pink.

Odor Butyl & ammonia.

Odor threshold N/E.

pH 80.9.0
Melting/freezing point 30'
Initial boiling point and N/E

boiling range

Flash point Not Flammable
Evaporation rate Not available.
Flammability Not Flammable

Flammability Limits

Upper Not available.
Lower Not available.
Vapor pressure Not available.
Vapor density Not available.

Specific gravity (water=1) 1.019
Solubility in water Complete
Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature Not available.

Decomposition temperature N/E **Volatile %** 2.5%

10. Stability and reactivity

Reactivity Non-reactive.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

reactions

None Known.

Conditions to avoid Excessive heat, or flames.

Incompatible materials Avoid contact with acidic materials and strong oxidizers.

Hazardous decomposition None Are Known

products

11. Toxicological information

Information on likely routes

of exposure

Ingestion Nausea, vomiting

InhalationNot expected route of entry. IrritationSkin contactIrritation, burns upon prolonged exposure.

Eye contact Causes severe eye damage. May cause severe corneal injury.

Symptoms related to the physical, chemical and toxicological characteristics

Dermatitis. Rash. May cause an allergic skin reaction.

Acute toxicity May be harmful if swallowed.

Component	Route and Species	LD ₅₀
Aqua ammonia	<i>Oral,</i> rat	350 (96hr) mg/kg
Surfactant	Oral, rat	1600 g/kg
2-Butoxyethanol	Oral, rat	470 mg/kg
2-propanol	Oral, rat	5045 mg/kg

Serious eye damage/

Causes serious eye damage.

irritation

Respiratory sensitization Not classified. Not classified. Skin sensitization 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. Not classified. Specific target organ toxicity - 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
Aqua ammonia 20%	Trout	LC50(96hr): 0.53 mg/L
2-Butoxyethanol	Daphnia	EC ₅₀ (24hr): 1818 mg/L
2-propanol	Minnow	LC ₅₀ (96hr): 9640 mg/L

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

No data available. Persistence and degradability 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

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

N/A **UN number**

UN proper shipping name Transport hazard class(es)

Class

Subsidiary risk

Packaging group N/A

Marine pollutant

SDS US

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 - Yes 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 15.0000 Aqua ammonia 20% CAS No. 1336-21-6 % Less Inan 3.000 Primary Alkane Sulfonate CAS No. 5324-84-5 %Less Than 6.0000

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

Issue date 02/24/2015

Revision date 05/19/2015

Version # 1.0010

HMIS® ratings Health: 2
Flammability: 0

Physical hazard: 0

NFPA ratings Health: 2

Flammability: 0 Instability: 0

Disclaimer The in

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.