SAFETY DATA SHEET

1. Identification

Product Identifier Go Clean Final Rinse

Other means of identification

Product code GCS-2523
Recommended use Neutralizer

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

Emergency phone number Infotrac USA & Canada (800) 535-5053 International (352) 323-3500

2. Hazard(s) Identification

Physical hazards Not classified.

Health hazards Serious eye damage Category 2B
Acute toxicity, oral Category 5

Skin Corrosion/irritation Category 2

Environmental hazards Not classified.

OSHA defined hazards Not listed.

Label elements

❖

Signal word Danger.

Hazard statement H320 Causes eye Irritation.

H303 May be harmful if swallowed

H315 Causes skin 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.

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	Less Than%
Organic Acid	77-92-9	25.0000
Glycolic Acid	79-14-1	2.0000
Other components below reportable	Novels	90-100

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.

Dermatitis. Rash. May cause an allergic skin reaction.

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

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.

No unusual fire or explosion hazards noted.

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

 Glycolic Acid
 PEL
 N/A ppm

US ACGIH Threshold Limit Values

ComponentsTypeValueGlycolic AcidSTELN/A ppm

Biological limit values

ACGIH Biological Exposure Indices

Components Value Determinant Species Sampling Time

Glycolic Acid mg/g

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 Wear appropriate thermal protective clothing, when necessary.

Wear appropriate thermal protective clothing, when necessary.

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 Clear.
Odor Orange
Odor threshold N/A.

pH :

Melting/freezing point Not available.

Initial boiling point and Not available.

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 1.0

Solubility in water Complete.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature Not available.

Decomposition temperature Not available.

Volatile <5%.

10. Stability and reactivity

Reactivity Reactive with metals

Chemical stability Material is stable under normal conditions.

Possibility of hazardous None Known

reactions

Conditions to avoid Avoid heat and open flames

Incompatible materials Strong acids, Alklais, reacts with metals producing flammable hydrogen gas which can form explosive.

Hazardous decomposition

products

Material does not decompose at ambient temputures.

11. Toxicological information

Information on likely routes

of exposure

Ingestion Corrosive to mucous membranes

InhalationMist may be mild to strong irritant corrosive.Skin contactSkin irritation, can cause burns with contact.

Eye contact Severe eye irritation, burns.

Symptoms related to the physical, chemical and toxicological characteristics

Acute toxicity

Component	Route and Species	LD ₅₀
Glycolic acid	Inhalation, rat	2.6 (4HR) mg/kg

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

Serious eye damage/

Not classified.

irritation

Not classified.

Respiratory sensitization 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 Specific target organ toxicity Not classified.

Not classified.

- single exposure

Specific target organ toxicity

Not classified.

- repeated exposure **Aspiration hazard**

12. Ecological information

Ecotoxicity

	Species	Test Results
Glycolic acid	Danio	LC50 5000 (96hr) mg/kg

^{*}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 Not available.

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

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

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)

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

Issue date 02/24/2015
Revision date 04/23/2015
Version # 1.0010
HMIS® ratings Health: 2
Flammability: 0

Physical hazard: 0

NFPA ratings Health:2

Flammability: 0 Instability: 0

Disclaimer The inform

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the text.

Revision information First issue.