SAFETY DATA SHEET

1. Identification

Product Identifier Go Clean Citrus Slurry

Other means of identification

Product code GCS-2506

Recommended use Cleaner concentrated.

Recommended restrictions None.

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 hazardsSerious eye damageCategory 2AAcute Toxicity OralCategory 4

Environmental hazards Not classified.

OSHA defined hazards Not listed.

Label elements



Signal word Waring

Hazard statement Causes serious eye irritation.
Harmful if swallowed.

Precautionary statement

Prevention Wear eye protection/face protection. Wash hands and exposed skin thoroughly after

handling. Wear protective gloves.

Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Immediately call a POISON

CENTER/doctor/medical professional. IF ON SKIN: Wash with plenty of water for at least 15 minutes. Specific treatment (see section 4 on the Safety Data Sheet). If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before

reuse.

Storage Disposal

Hazard(s) not otherwise classified (HNOC)

None.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

THINCE CO			
Chemical name	CAS number	less than%	
Sodium Metasilicate	6834-92-0	20.0000	
Phosphate Salts	7758-29-4	10.0000	
Solvent	94266-47-4	1.0000	

Other components below reportable levels

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.

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.

Rinse mouth. Get medical attention if symptoms occur. Do not induce vomiting. Ingestion

Most important

Dermatitis. Rash. May cause an allergic skin reaction. 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

Specific hazards arising from

the chemical

Special protective equipment

and precautions for

firefighters

Fire-fighting equipment/instructions

Specific methods

General fire hazards

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂).

None known.

During fire, gases hazardous to health may be formed.

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

Move containers from fire area if you can do so without risk.

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

In a fire or if heated, a 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)

US ACGIH Threshold Limit Values

ComponentsTypeValueSodium MetasilicateSTELN/A ppmSTELmg/m³

Biological limit values

ACGIH Biological Exposure Indices

Components Value Determinant Species Sampling Time

Sodium Metasilicate 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 None.

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 StatePowder.ColorOrange.OdorCitrus.

Odor threshold Not available.

pH 11.8
Melting/freezing point N/E
Initial boiling point and >N/E

boiling range

Flash point >Non-Flamable
Evaporation rate Not available.
Flammability Not available.

Flammability Limits

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

Specific gravity (water=1) 1.00 Solubility in water N/E

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperatureNot available.Decomposition temperatureNot available.ViscosityNot available.

10. Stability and reactivity

Reactivity This product is stable and non-reactive under normal conditions of use.

Chemical stabilityMaterial is stable under normal conditions.Possibility of hazardousHazardous polymerization does not occur.

reactions

Conditions to avoid Heat, flames can cause product to decompose.

Incompatible materialsStrong acids, strong oxidizing agents.Hazardous decompositionUnder normal conditions none are know.

products

11. Toxicological information

Information on likely routes

of exposure

Ingestion Nausea, Vomiting.

Inhalation Expected to be a low inhalation hazard.

Skin contact Irritation and/or burns upon prolonged exposure.

Eye contact Irritation, stinging, redness, burns.

Symptoms related to the physical, chemical and toxicological characteristics

Dermatitis. Rash. May cause an allergic skin reaction.

Acute toxicity Not classified.

Component	Route and Species	LD ₅₀
Sodium Metasilicate	Oral, rat male and female	1152-1349 mg/kg estimated

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/

irritation

Causes serious eye damage.

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
Specific target organ toxicity

Not classified. Not classified.

- single exposure

Specific target organ toxicity

Not classified.

- repeated exposure

Aspiration hazard Not considered an aspiration hazard.

12. Ecological information

Ecotoxicity

Product	Species	Test Results
Sodium Metasilicate		
Aquatic		
Fish	Danio rerio	LC ₅₀ (96hr): 210 mg/L estimated

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

Persistence and degradabilityNo data availableBioaccumulative potentialNo data availableMobility in soilNo data availableOther adverse effectsNo data available

13. Disposal considerations

Disposal instructionsCollect 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

Not regulated as dangerous goods.

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)

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 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.