SAFETY DATA SHEET

1. Identification

Product Identifier Go Clean Citrus Solvent

Other means of identification

Product code GCS-2508

Recommended use Concentrated 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

Telephone (866) 839-7588

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

2. Hazard(s) Identification

Physical hazards Not classified.

Health hazards Acute toxicity Oral Category 5

Serious eye damage Category 3 Respiratory tract irritation. Category3

Environmental hazards Not classified. **OSHA** defined hazards

Label elements

Not listed.



Signal word Warning

Hazard statement H303 May be harmful if swallowed.

H335 Causes respiratory Irritation.

H320 Cause 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% |
|--|------------|------------|
| Solvent | 64742-47-8 | 50.0000 |
| Solvent | 94266-47-4 | 50.0000 |
| | | |
| 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.

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

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

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

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.

Do not release into the environment (see section 12). Avoid discharge into areas not **Environmental precautions**

consistent with package labeling.

7. Handling and storage

Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate Precautions for safe handling

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 ACGIH TWA

Components Type Value Solvent PEL 152 ppm Solvent 30 ppm

US ACGIH OSHA/NIOSH

Value Components Type Solvent **STEL** N/A ppm Solvent

Biological limit values

ACGIH Biological Exposure Indices

| Components | Value | Determinant | Species | Sampling Time |
|------------|-------|-------------|---------|---------------|
| Solvent | mg/g | | | |

Solvent mg/g

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 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 Orange. Odor Citrus.

Odor threshold Not available.

Material Name: Citrus Solvent

pH N/E

Melting/freezing point Not available.

Initial boiling point and Not available.

boiling range

Flash point @115' F TCC
Evaporation rate Not available.
Flammability @115' F TCC.

Flammability Limits

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

Specific gravity (water=1) .84

Solubility in water Complete.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature Not available.

Decomposition temperature N/E. **% Volatile** <100%

10. Stability and reactivity

Reactivity:

Chemical stability Stable under normal conditions.

Possibility of hazardous Not Known

reactions

Conditions to avoid Excessive Heat, open flame, and spark.

Incompatible materials Strong acids, strong bases, strong oxidizing agents.

Hazardous decomposition Co, or CO2 and smoke on combustion

products

11. Toxicological information

Information on likely routes

of exposure

Ingestion Nausea, Diarrhea

Inhalation Minimally toxic based on test data for structurally similar materials.

Skin contact None Expected
Eye contact Irritation

Symptoms related to the physical, chemical and toxicological characteristics

Acute toxicity May be harmful if swallowed.

| Component | Route and Species | LD ₅₀ |
|-----------|---------------------|------------------|
| Solvent | Ingestion, | 15,000 mg/kg |
| Solvent | <i>Oral,</i> Rabbit | >5 g/kg |

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

Serious eye damage/

Irritation, stinging, redness, burns.

irritation

Respiratory sensitization

Not expected route of entry.

Skin sensitization

Irritation, burns upon prolonged exposure.

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

Not expected route of entry. Irritation.

12. Ecological information

Ecotoxicity

Product Species Test Results

Persistence and degradability

Bioaccumulative potential

Mobility in soil

Other adverse effects

No data available.

No data available.

No 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

UN number N/A

UN proper shipping name Transport hazard class(es)

Class

Subsidiary risk

Packaging group N/A

Marine pollutant

SDS US

Material Name: Citrus Solvent

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

Special precautions for user

ling

Read safety instructions, SDS, and emergency procedures before handling.

Transport in bulk according to Annex II of MARPOL 73/78

to Annex II of MARPOL 7 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)

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

Issue date 02/24/2015

Revision date 02/24/2015

Version # 1.0010

HMIS® ratings Health: 2
Flammability: 0

Physical hazard: 0

NFPA ratings Health: 2

Flammability: 0 Instability: 0

Disclaimer The inform

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.