



SAFETY DATA SHEET

Multi-Surface Cleaner Citrus 15 to 1

1. Identification

Trade Name: Beekman Multi-Surface Cleaner Citrus 15 to 1

Product Code: PC1098

Intended use: Dilute product with water per instructions on packaging. Spray from diluted product container onto surface intended to be cleaned.

Manufacturer/Supplier:

Plesh Contract Packaging

711 Northland Ave, Buffalo, NY 14211

Phone: 716-883-4000 Fax 716-892-1171

Emergency Telephone Number:

CHEMTREC (800) 424-9300, in Canada CANUTEC 613-996-6666.

2. Hazards Identification

Classification of the substance or mixture

Classification according to 29 CFR (HAZCOM 1910.1200)

Eye Irritation	Category 2
Reproductive Toxicity	Category 1B
Skin Sensitization	Category 1

Label elements:

Hazard Pictograms:



GHS07

Signal word: Danger!

Hazard Statements

H317 May cause an allergic skin reaction
H319 Causes serious eye irritation
H360Df May damage the unborn child. Suspected of damaging fertility. (Oral exposure)

Precautionary Statements

P102 Keep out of reach of children.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray
P264 Wash hands thoroughly after handling
P272 Contaminated work clothing should not be allowed out of the workplace.
P280 Wear protective gloves while handling.
P301/P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P302/P352 IF ON SKIN: wash with plenty of soap and water.
P333/P313 If skin irritation or rash occurs: get medical advice/attention.
P305/P351/P338 IF IN EYES: Rinse continually with water for several minutes. Remove contact lenses if easy to do so. Continue rinsing.
P362/P364 Take off contaminated clothing and wash it before reuse.
P405 Store locked up.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Classification system:

NFPA ratings

Health: 2
Fire: 0
Reactivity: 0

HMIS ratings

Health: 2
Fire: 0
Reactivity: 0

3. Composition/Information on ingredients

Chemical characterization: Mixture

CAS No.	Description	% Range
CAS : 97-99-4 EINECS : 202-625-6	Tetrahydrofurfuryl alcohol	9.5 - 12.0%
CAS: 86438-79-1 EINECS: 263-058-8	Cocamidopropylbetaine	5.0 – 9.0%
CAS: 68515-73-1 EINECS: 500-220-1	Alkylpolyglucosides	4.0 – 6.0%
CAS: 527-07-1 EINECS: 208-407-7	Sodium Gluconate	0.5 – 3.5%

CAS: 9005-64-5 EINECS: 500-018-3	Polyoxyethylene sorbitan monooleate	0.6 – 2.0%
CAS: 122-99-6 EINECS: 204-589-7	Phenoxyethanol	0.5 – 1.0%
CAS: 5989-27-5 EINECS: 227-813-5	d-Limonene	0.1 – 0.5%

Specific chemical identities or concentrations have been withheld as a trade secret.

4. First Aid Measures

General Advice: In the case of accident or if you feel ill, seek medical attention.

Inhalation: Avoid breathing vapors or mists. Move to fresh air. Seek medical attention.

Skin contact: Wash immediately with soap and water. If skin irritation persists, seek medical attention.

Eye contact: Rinse thoroughly with water for at least 15 minutes and seek medical attention.

Ingestion: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Get medical attention. Never give anything by mouth to an unconscious person

Information for doctor: The exact composition is available upon request to physicians and other health professionals.

5. Fire Fighting Measures

Fire:

Not considered to be a fire hazard.

Explosion:

Not considered to be an explosion hazard.

Fire Extinguishing Media:

Use any means suitable for extinguishing surrounding fire.

Special Information:

In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode

6. Accidental Release Measures

Personal cautions: Ensure adequate ventilation. Avoid contact with skin and eyes

Environmental cautions: Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or

contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

7. Handling and Storage

Handling:

Technical measures/precautions: Use only in area well ventilated area.

Safe handling advice: Avoid breathing vapors.

Storage: Store in a cool, well-ventilated area away from heat and oxidizers.

Incompatible products: Oxidizers

8. Exposure Controls/Personal Protection

Engineering measures to reduce exposure:

Ensure adequate ventilation.

Respiratory protection: No personal respiratory protective equipment normally required.

Skin and body protection: Avoid prolonged or repeated skin contact.

Eye protection: Avoid contact with eyes. If splashes are likely to occur, wear: Goggles

Hand protection: Preventive skin protection: Neoprene Gloves.

9. Physical and Chemical Properties

General Information

Appearance: Non-viscous liquid, water white to slight straw

Odor: Fresh; citrus

Flash Point (tag closed cup): N/A

pH @60° F: 6.0-7.2

Viscosity: 0-15 mPas (@ 60F)

Specific gravity: 1.03

Auto Ignition: Product will not self-ignite

Explosion: Not considered to be an explosion hazard.

Water Solubility: infinite

Vapor density: >1 (air = 1)

Evaporation rate: <1 (butyl acetate = 1)

Volatile organic compounds (calc.): 123g/L

10. Stability and Reactivity

Stability: Stable under recommended storage conditions.

Polymerization: None under normal processing.

Conditions to avoid: Heat, high pressure, or poor ventilation.

Materials to avoid: Strong acids and oxidizing agents.

Hazardous decomposition products: None reasonably foreseeable.

11. Toxicological Information

Caution: Contains surfactants and THFA. Potentially harmful if large quantities swallowed. THFA is presumed to be harmful to fertility and the unborn child if consumed orally. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting. Get medical attention. Skin and eye irritant.

12. Ecological Information

Toxicity

Aquatic toxicity: No information available

General Notes: Do not allow undiluted product or large quantities of it to reach ground water, water course, or sewage system.

Results of PBT/vPvB assessment:

PBT (Persistent Bio-accumulative & Toxic): Not determined

vPvB (Very Persistent & Very Bio-accumulative): Not determined

13. Disposal Considerations

Waste from residues / unused products: Waste disposal must be in accordance with appropriate Federal, State, and local regulations.

Contaminated packaging: Disposal must be made according to local and federal regulations

14. Transport Information

General Transportation Statement

DOT non regulated

IATA non regulated

IMDG. non regulated

Other information:

Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements and mode-specific or quantity-specific shipping requirements

15. Regulatory Information

SARA (Superfund Amendments and Reauthorization Act):

Section 355 (extremely hazardous substances): None of the ingredients are listed.

Section 313 (specific toxic chemical listings): None of the ingredients are listed.

TSCA (Toxic Substances Control Act): Plesh Contract Packaging certifies that all components listed below for the subject finished product are on the TSCA Inventory of Chemical Substances and are not subject to any chemical specific regulation under TSCA section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.

EU REACH: None of the ingredients are on the Annex XVII restricted list.

Carcinogenic Categories:

EPA (Environmental Protection Agency): None of the ingredients are listed

IARC (International Agency for Research on Cancer): None of the ingredients are listed

NTP (National Toxicology Program): None of the ingredients are listed

16. Other Information

For chemical emergencies, spills, leaks, fire or exposure

CHEMTREC (800) 424-9300, in Canada CANUTEC 613-996-6666.

All non-emergency questions should be directed to customer service

Phone: 716-883-4000 Fax 716-892-1171.

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Prepared by: Central Laboratory

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