

Safety Data Sheet

Section 1 - Product Information

| | | | |
|--|--|-----------|--|
| Product Name: Pro-Con SYSTEMS lime FRUIT AND VEGGIE WASH | | Supplier: | Intercon Chemical Company |
| Product Code Number: LIME | Information Phone: 1-314-771-6600 | | Address: 1100 Central Industrial Drive St. Louis MO 63110 |
| Product use: fruit and vegetable wash | Emergency Contact: CHEMTREC 1-800-424-9300 | | |

Section 2 - Hazard Identification

Does not contain sufficient quantities of hazardous material to warrant GHS classification

Section 2.1 - Label Elements

| | |
|---|--|
| Hazard Pictograms NA | Precautionary Statements: Observe general safety precautions when handling chemicals. |
| Signal Word: NA | |
| Hazard Statements: Not considered to be a hazardous material | |

Section 3 - Composition

| Chemical Name | CAS # | Percent w/w |
|-----------------|-----------|-------------|
| Poly Sorbate 20 | 9005-64-5 | < 5 |
| Glycerine | 55-81-5 | < 3 |
| Citric Acid | 77-92-9 | 1.24 |
| | | |
| | | |

Section 4 - First Aid Measures

Skin: Flush with flowing water for 15 min.

Eyes: In case of eye contact, rinse with plenty of water and seek medical attention if irritation persists.

Inhalation: Remove to fresh air

Section 5 - Fire and Explosion Hazard Data

| | | | |
|---------------------|--------------------|---|--|
| Flash Point: | Limits | Extinguishing Media: | Special Fire Fighting Procedures: Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE & EXPLOSION HAZARD: Product will not burn. |
| NA | LEL: NA UEL: NA | Dry chemical, carbon dioxide if product involved. | |

Section 6 - Accidental Release Measures

Mop up spills and flush to sewers with plenty of water. Floors may be slippery, use care to avoid falls.

Section 7 - Handling and Storage

Store upright in original closed container.

Section 8 - Exposure Controls/PPE

| Ingredient | OSHA PEL: | ACGIH TLV | PPE | General Hygiene Considerations: |
|-----------------|-----------|-----------|--------------------------------------|---|
| Poly Sorbate 20 | NE | NE | Respiratory: not normally required | Handle in accordance with good industrial hygiene and safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard. |
| Glycerine | NE | NE | Eye: safety glasses | |
| Citric Acid | NE | NE | Skin: not normally required | |
| | | | Ventilation: Normal room ventilation | |

Section 9 - Physical and Chemical Properties

| Appearance | odor | odor threshold | pH | Melting Point | Boiling point | Evaporation rate | Flammability | Upper/lower flammability limits | Vapor pressure |
|------------------|-------------------|------------------|-------------|------------------------------|-----------------------|--------------------|--------------|---------------------------------|----------------|
| Colorless Liquid | Characteristic | NE | 3 | NE | 212°F | >1.0(water =1) | No | NA | 17mm(Hg) |
| Vapor Density | Density (lbs/gal) | Specific Gravity | pH(use dil) | Solubility(H ₂ O) | Partition coefficient | Auto Ignition temp | Viscosity | Decomposition Temp | |
| .62(air = 1) | 8.4 | 1.006 | NA | complete | NE | NA | Water thin | NE | |

Section 10 - Stability and Reactivity

Product is stable. Hazardous polymerization will not occur. It is incompatible with strong oxidizing agents. If burned normal combustion products such as Carbon Dioxide, Carbon Monoxide and Nitrous Oxides may occur.

Section 11- Toxicological Information

| ingredient | Acute toxicity(oral LD50) rat | Acute toxicity(derm. LD50)rabbit | Skin and Eye | Carcinogen | Mutagen | Reproduct. Toxicity | STOST -single Exposure | STOST Repeated exposure |
|-----------------|-------------------------------|----------------------------------|--------------|------------|----------|---------------------|------------------------|-------------------------|
| Poly Sorbate 20 | > 10000mg/kg | NE | No info | not listed | no infor | no info | no info | no info |
| Glycerine | >10000mg/kg | NE | No info | not listed | no infor | no info | no info | no info |
| Citric Acid | 3000mg/kg | NE | irritation | not listed | no infor | no info | no info | no info |
| | | | | | | | | |

Other:

Section 12 - Ecological Information

No information available

Section 13 - Disposal Considerations

The products covered by this SDS, in their original form, are considered nonhazardous waste according to RCRA(40 CFR 261).Dispose of in accordance with applicable Federal, State and Local regulations.

Section 14 - Transport Information

| UN number | Basic Description(DOT) | Class | Packing Group | LTD QTY |
|-----------|------------------------|-------|---------------|---------|
| | Not Regulated | | | |

Section 15 - Regulatory Information

SARA Title 3: Does not contain reportable chemicals under sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986.

CERCLA:Does not contain chemicals subject to reporting under CERCLA. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68

Section 16 - Other Information

| | | | | | |
|---------------------------|--|--|-----------|-------|--------|
| WHMIS: | | HMIS: Health - 1 | Flam. - 0 | R - 0 | PPE- A |
| Date Prepared: 04-22-2015 | | Prepared by: Environmental, Health and Safety Administrator. | | | |

The information provided in this Safety Data Sheet is correct to the best of our knowledge and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with materials or in any process, unless specified in the text.

Legend for Abbreviations: NA - not applicable NE - Not Established