Safety Data Sheet

SECTION 1: Identification

1.1 Product identifier
   - Product name: Fresh Choice Fruit & Vegetable Wash
   - Product number: 191
   - Brand: Crown Chemical Inc.

1.2 Other means of identification
   Fresh Choice Fruit & Vegetable Wash

1.3 Recommended use of the chemical and restrictions on use
   Washing fruits and vegetables

1.4 Supplier's details
   - Name: Crown Chemical, Inc.
   - Address: 4701 W. 136th. St.
   - Crestwood, Illinois 60418 U.S.A.
   - Telephone: 708-371-6990
   - Fax: 708-371-6992
   - Email: info@crown-chem.com

1.5 Emergency phone number(s)
   800-535-5053

SECTION 2: Hazard identification

   General hazard statement
   Non-Hazardous

2.1 Classification of the substance or mixture
   GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)
   Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements
   Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification
   Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

3.2 Mixtures
   Contains No Hazardous Ingredients

   Trade secret statement (OSHA 1910.1200(i))
   The specific chemical identities and/or actual concentrations for one or more components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).
SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice
Wear protective rubber gloves as needed to prevent prolonged skin contact when using this product. Mix ONLY with water.

If inhaled
No specific response required.

In case of skin contact
Rinse with water. Wash contaminated clothing and shoes before reuse.

In case of eye contact
Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a Poison Control Center or doctor for treatment advice if irritation persists.

If swallowed
Rinse out mouth. Do NOT induce vomiting. Call a Poison Control Center or doctor if you feel unwell.

4.2 Most important symptoms/effects, acute and delayed
Non-hazardous product. No such indications.

4.3 Indication of immediate medical attention and special treatment needed, if necessary
Non-hazardous product. No such indications.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media
Not Applicable

5.2 Specific hazards arising from the chemical
None known

5.3 Special protective actions for fire-fighters
Not Applicable

Further information
Not Applicable

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
Initiate spill containment procedures immediately using containment or absorption methods. Keep people away from area. Put on appropriate protective equipment (see Section 8).

6.2 Environmental precautions
See Section 12 for ecological Information.

6.3 Methods and materials for containment and cleaning up
Do not allow spilled material to enter sewers, waterways or soil. Neutralize with water. Mop, sweep or otherwise collect spilled material and hold for disposal. Consult local government authorities for allowable disposal methods. After removal, rinse area completely with water to remove residue.

Reference to other sections
For disposal see section 13.
SECTION 7: Handling and storage

7.1 Precautions for safe handling
Avoid contact with eyes, skin or clothing.

7.2 Conditions for safe storage, including any incompatibilities
Keep out of reach of children. Keep containers tightly closed when not in use. Store in a well ventilated area between 60-100°F (15-38°C). Avoid ignition sources.

Specific end use(s)
Apart from the uses mentioned in section 1 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls
Use with adequate ventilation to maintain exposure limits below listed thresholds.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection
Normally not required. Wear safety glasses if necessary to prevent contact with concentrated product.

Skin protection
Wear protective rubber gloves as needed to prevent prolonged skin contact when using this product.

Body protection
Wash thoroughly after use and before eating, smoking, or using the bathroom. Avoid contamination of clothing or shoes, and wash any contaminated items before reuse.

Respiratory protection
None required.

Thermal hazards
No data available.

Environmental exposure controls
No data available.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties
Appearance/form (physical state, color, etc.) Colorless Liquid
Odor Characteristic
Odor threshold No data available.
pH <5.0 (1% solution)
Melting point/freezing point No data available.
Initial boiling point and boiling range No data available.
Flash point Non-Combustible
Evaporation rate <1.0
Flammability (solid, gas) No data available.
Upper/lower flammability limits No data available.
Upper/lower explosive limits No data available.
Vapor pressure No data available.
Vapor density No data available.
Relative density No data available.
Solubility(ies) 100% in 120°F Water
Partition coefficient: n-octanol/water No data available.
Auto-ignition temperature: No data available.  
Decomposition temperature: No data available.  
Viscosity: >1.0  
Explosive properties: No data available.  
Oxidizing properties: No data available.  

**SECTION 10: Stability and reactivity**

**10.1 Reactivity**  
Product is generally non-reactive. As a precaution, NEVER mix this product with other chemicals. Mix this product ONLY with water.

**10.2 Chemical stability**  
Product is stable under normal storage and usage conditions.

**10.3 Possibility of hazardous reactions**  
No dangerous reaction known under conditions of normal use.

**10.4 Conditions to avoid**  
None known.

**10.5 Incompatible materials**  
Chlorine and other halogens, strong acids or alkalis.

**10.6 Hazardous decomposition products**  
None are expected under normal storage and usage conditions.

**SECTION 11: Toxicological information**

**Information on toxicological effects**

**Acute toxicity**  
Likely Routes of Exposure: Eyes, Skin

**Skin corrosion/irritation**  
Prolonged skin contact with concentrated product may cause mild irritation or redness.

**Serious eye damage/irritation**  
Eye contact may cause mild irritation or redness.

**Respiratory or skin sensitization**  
Not expected from normal use. Discontinue use if you experience any irritation or sensitization.

**Germ cell mutagenicity**  
Based on available data, classification data are not met

**Carcinogenicity**  
This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification  
IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.  
ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.  
NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**Reproductive toxicity**
Based on available data, classification data are not met

**STOT-single exposure**
Based on available data, classification data are not met

**STOT-repeated exposure**
Based on available data, classification data are not met

**Aspiration hazard**
Based on available data, classification data are not met

### SECTION 12: Ecological information

**Toxicity**
No data available on product

**Persistence and degradability**
No data available on product

**Bioaccumulative potential**
No data available on product

**Mobility in soil**
No data available on product.

**Results of PBT and vPvB assessment**
PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

**Other adverse effects**
No data available on product.

### SECTION 13: Disposal considerations

**Disposal of the product**
Avoid disposal of this product. Use complete contents according to directions. Do not release contents into a municipal sewer except through normal dilution and usage. Do not release contents onto the ground or into any body of water. Dispose of empty container by offering for recycling if available, or into a landfill. Follow all applicable state and local regulations.

**Disposal of contaminated packaging**
Dispose of as unused product.

**Other disposal recommendations**
Do not release contents into a municipal sewer except through normal dilution and usage. Do not release contents onto the ground or into any body of water. Dispose of empty container by offering for recycling if available, or into a landfill. Follow all applicable state and local regulations.

### SECTION 14: Transport information

**DOT (US)**
Non-regulated liquid.
SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

SARA 302 Components
No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components
This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards
No SARA hazards.

Massachusetts Right To Know Components
No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components
No components are subject to the Pennsylvania Right to Know Act.

New Jersey Right To Know Components
No components are subject to the New Jersey Right to Know Act.

California Prop. 65 Components
This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: Other information

The information herein is believed to be correct, but is given without warranty or guaranty of any kind, express or implied. The hazards provided in this Safety Data Sheet apply to the product in its concentrated form, and may differ significantly after dilution.

16.1 Further information/disclaimer
DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall Crown Chemical Inc. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if Crown Chemical Inc. has been advised of the possibility of such damages.