

# SAFETY DATA SHEET

Issuing Date: October 2015 Revision: February 2019

# 1. IDENTIFICATION

Product Identifier Salt

Other means of identification Sodium chloride

De-Icing

Chlorine generator salt Warwick Treated Salt

Select Ultra Industrial Salt Salt F.C.

**Hunting Salt Sel Warwick** 

Hunting Salt Sel Warwick Apple Flavor
Hunting Salt Sel Warwick Sulfur Flavor
Hunting Salt Sel Warwick Anise Flavor
Hunting Salt Sel Warwick Berries Flavor
Hunting Salt Sel Warwick Chestnut Flavor
Hunting Salt Sel Warwick Wintergreen Flavor

Salt block natural, cobalt, iodized, trace mineral, sulphur and white. TOTAL salt block apple, chestnut, anise, wintergreen and berries. Supreme minerals cobalt, iodized and Supreme trace minerals.

Trophy Rock (rock) and Trophy Rock FOUR65.

**Recommended Use** De-Icer, General industrial and water softening/conditioning purposes, Animal Nutrition.

**Recommended restrictions** None known.

Importer/Distributor
SEL WARWICK INC.
807 boul. Pierre-Roux Est

Victoriaville, Qc Canada G6T 1T7

TEL: 819-758-5229

**Emergency Telephone** 

Number

819-758-5229

# 2. HAZARDS IDENTIFICATION

Physical hazards Not classified.
Health hazards Not classified.
Environmental hazards Not classified.
OSHA defined hazards Not classified.

**Label elements** 

Hazard symbol None. Signal word None.

**Hazard statement** The product and/or mixture does not meet the criteria for classification.

**Precautionary statement** 

**Prevention** Observe good industrial hygiene practices.

**Response** Wash hands and after handling.

None known.

**Storage** Store away from incompatible materials (see section 10).

**Disposal** Dispose of waste and residues in accordance with local authority requirements.

Hazard(s) not otherwise Classified (HNOC)

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

### Salt and/or Salt Mixtures

**Composition comments** The criteria for listing components in this section are: Carcinogens, Respiratory

Sensitizers, Mutagens, Teratogens and Reproductive toxins are listed when present at 0,1% or greater; components which are otherwise hazardous according to WHMIS/OSHA are listed when present at 1,0% or greater. Non hazardous components are not listed. The products pertaining to this SDS have various proportions of components which do

not meet the listing criteria.

# 4. FIRST AID MEASURES

**Eye Contact** Rinse with water. Get medical attention if irritation develops and persists.

**Skin contact** Wash off with soap and water. Get medical attention if irritation develops and persists.

**Inhalation** If dust from the material is inhaled, remove the affected person immediately to fresh air.

Get medical attention if symptoms develop or persist.

**Ingestion** Rinse mouth. If ingestion of a large amount does occur, seek medical attention.

Most important

symptoms/effects, acute and

delayed

Direct contact with eyes may cause temporary irritation.

Indication of immediate medical attention and special treatment needed, if necessary Treat symptomatically.

General Information Ensure that medical personnel are aware of the material(s) involved, and take

precautions to protect themselves.

# 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media** Salt and salt mixtures are non-combustible.

Unsuitable extinguishing media Not applicable.

Specific hazards arising from

the Chemical

During fire, gases hazardous to health may be formed.

Special protective Equipment and precautions for Firefighters

Use appropriate firefighting PPE as a general precaution.

Fire-fighting equipment/

Instructions

Salt is not combustible ans is thus not the material of concern for firefighting equipment or methods.

**Specific methods**Use standard firefighting procedures and consider the hazards of other involved

materials.

**General fire hazards** No unusual fire or explosion hazards noted.

**Hazardous combustion** 

**Products** 

Chlorine. Hydrogen chloride. Oxides of sodium.

**Explosion Data** 

Sensitivity to Mechanical Impact Not available.
Sensitivity to Static Discharge Not available.

# 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, protective equipment and emergency procedures Restrict area to facilitate clean up.

Methods and materials for Containment and cleaning up Stop the flow of material, if this is without risk. Prevent direct entry into waterways and sewers. Following product recovery, flush area with water if necessary. For waste

disposal, see section 13 of the SDS.

**Environmental Precautions** Avoid direct release into waterways and sewers.

### 7. HANDLING AND STORAGE

**Precautions for safe handling** Use care in handling/storage. Avoid breathing dust.

Conditions for safe storage, including any incompatibilities

Store in original tightly closed container. Store in well-ventilated place. Store away from incompatible materials (see section 10 of the SDS). Becomes hygroscopic at 70-75% relative humidity. Avoid humid or wet conditions as product will cake and become hard.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Occupational exposure limits** No exposure limits noted for ingredient(s).

**Biological limit values** No biological exposure limits noted for the ingredient(s).

**Appropriate Engineering** 

Measures

Ventilation should be sufficient to effectively remove and prevent buildup of any dusts or

fumes that may be generated during handling or thermal processing.

Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Unvented, tight fitting goggles should be worn in dusty areas.

**Skin Protection** 

Hand protection Wear appropriate chemical resistant gloves.

Other Wear suitable protective clothing.

Respiratory Protection

No personal respiratory protective equipment normally required.

Thermal Hazards Not applicable.

**General Hygiene** Always observe good personal hygiene measures, such as washing after handling the

**Considerations** material and before eating, drinking and/or smoking. Routinely wash work clothing and

protective equipment.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Crystalline Solid Physical state Form Solid Color Varie Odor **Odorless** Not applicable Odor threshold 6 – 8 (Neutral) рН Melting point/freezing point Not applicable Initial boiling point and boiling Not applicable

range

Pour pointNot applicableSpecific gravityNot applicablePartition coefficientNot applicable

(n-octanol/water)

Flash point

Evaporation rate
Flammability (solid, gas)

Upper/lower flammability or explosive limits

Upper flammability limit

Lower flammability limit

Not applicable

Upper explosive limit

Not applicable

Not applicable

Upper explosive limit Not applicable Lower explosive limit Not applicable **Vapor Pressure** Not applicable **Vapor Density** Not applicable **Relative Gravity** Not applicable Solubility (ies) Not available **Auto-ignition Temperature** Not applicable **Decomposition Temperature** Not applicable Viscosity Not applicable

# 10. STABILITY AND REACTIVITY

**Reactivity** The product is stable and non-reactive under normal conditions of use, storage and

transport.

**Chemical Stability** Material is stable under normal conditions.

**Possibility of hazardous reactions**No dangerous reaction known under conditions of normal use. **Conditions to avoid**No dangerous reaction known under conditions of normal use.

Contact with incompatible materials, i.e. strong oxidizing agents.

**Incompatible materials** Strong oxidizing agents.

**Hazardous decompositions** Chlorine gas. Hydrogen chloride. Oxides of sodium.

products

# 11. TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure

**Ingestion** Expected to be a low ingestion hazard

InhalationInhalation of dusts may cause respiratory irritationSkin ContactProlonged or repeated skin contact may cause irritation

Direct contact with eyes may cause temporary irritation

**Eye Contact** Dust in the eyes will cause irritation

Symptoms related to the physical, chemical and toxicological characteristics

cological characteristics

Information on toxicological effects

**Acute toxicity** In some cases of confirmed hypertension, ingestion may result in elevated blood

pressure

Components Species Test Results

Sodium Chloride (CAS 7647-14-5)

Acute

 $\begin{array}{cccc} \textit{Oral} & \text{LD50} & \text{Mouse} & 4,000 \, \text{mg/kg} \\ & & \text{Rat} & 3,000 \, \text{mg/kg} \\ \textit{Other} & \text{LD50} & \text{Mouse} & 2,602 \, \text{mg/kg} \\ \end{array}$ 

**Skin corrosion/irritation** Prolonged skin contact may cause temporary irritation

Serious eye damage/eye

Irritation

Dust in the eye will cause irritation

Respiratory or skin sensitization
Respiratory sensitization
Not available

Not available

**Skin Sensitization** This product is not expected to cause skin sensitization

**Germ cell mutagenicity**No data available to indicate product or any components present at greater than 0,1%

are mutagenic or genotoxic.

Mutagenicity No data available to indicate product or any components present at greater than 0,1%

are mutagenic or genotoxic.

**Carcinogenicity**This product is not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA. **Reproductive toxicity**This product is not expected to cause reproductive or developmental effects.

Teratogenicity Not classified Specific target organ toxicity - Not classified

single exposure

Specific target organ toxicity -

repeated exposure

Aspiration hazard Not classified

Chronic effects Not classified

# 12. ECOLOGICAL INFORMATION

**Ecotoxicity** The product is classified as environmentally hazardous. However, this does not exclude

the possibility that large or frequent spills can have a harmful or damaging effect on the

environment.

Not classified

Components Species Test Results

Sodium Chloride (CAS 7647-14-5)

Aquatic

Crustacea LD50 Water flea(Daphnia magna) 340.7 – 469.2 mg/l, 48 hours Fish LC50 Rainbow trout, Donaldson trout 4747 – 7824 mg/l, 96 hours

(Oncorhynchus mykiss)

**Persistence and Degradability** No data is available on the degradability of this product.

Bioaccumulative potential No data available.

Mobility in soil No data available

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone

creation potential, disruption, global warning potential) are expected from this

component.

# 13. DISPOSAL CONSIDERATIONS

**Disposal instructions**Collect and reclaim or dispose in sealed containers in accordance with applicable

regulations.

Local disposal regulations

Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the

waste disposal company.

Waste from residues / unused

products

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 I 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 retain residue, follow label warnings even after

container is emptied.

### 14. TRANSPORT INFORMATION

### **US Department of Transportation (DOT)**

Not regulated as dangerous goods.

Transportation of Dangerous Goods (TDG – Canada)

Not regulated as dangerous goods.

### 15. REGULATORY INFORMATION

Canadian federal regulations This product has been classified in accordance with the hazard criteria of the Controlled

Products Regulations and the SDS contains all the information required by the Controlled

Products Regulations.

WHMIS status Not controlled

**US federal regulations** 

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68, 130)

Not regulated.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard – No

Delayed Hazard – No Fire Hazard – No Pressure Hazard – No

SARA 302 Extremely hazardous substance No SARA 311/312 Hazardous chemical No

SARA 313 (TRI reporting) Not regulated

Other federal regulations

Safe Drinking Water Act (SDWA)

Food and Drug Administration (FDA)

Not regulated

Not regulated

US state regulations California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This

material is not known to contain any chemicals currently listed as carcinogens or

reproductive toxins.

US – California Proposition 65 – Carcinogens & Reproductive Toxicity (CRT): Listed substance

Not listed

US - Massachusetts RTK - Substance List

Not regulated

### US - Pennsyvlnia RTK - Hazardous Substances

Not regulated

# US - Rhode Island RTK

Not regulated

### **Inventory status**

Country or regionInventory nameOn inventory (yes/no)\*CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)NoUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

# 16. OTHER INFORMATION

HMIS® Health Hazard 1 Flammability 0 Physical Hazard 1 Personal Protection X

Prepared By Sel Warwick Inc

807 boul. Pierre-Roux Est Victoriaville, Qc G6T 1T7

819-758-5229 October 2015

Issuing DateOctober 2015Revision DateFebruary 2019

### **General Disclaimer**

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 any other material or in any process, unless specified in the text.

End of Safety Data Sheet

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s). A "No" indicated that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).