

Hazardous according to criteria of Australian Safety and Compensation Council

**\* 1 Identification of the substance/mixture and of the company/undertaking**

- **Product identifier**
- **Trade name:** Salt-Away
- **Sector of Use** Non-toxic, non-hazardous, biodegradable water-based salt removing cleaning compound.
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**


Salt-Away Products, Inc.  
1533 East McFadden Avenue, Suite B  
Santa Ana, CA 92705 USA  
1-714-550-0987 (Product Information)  
1-714-550-7787 (Fax)  
Sales@SaltAwayProducts.com
- **Distributor:**

FuelTreat Australia Pty Ltd  
30-32 Temple Drive  
Thomastown Victoria 3074  
Melbourne, Australia  
+03.9.465.6011  
1.800.091.172
- **Emergency telephone number:**

+1-714-550-0987 - Monday - Friday, Hours: 8:00 a.m. - 5:00 p.m. United States Pacific Time. General Information, Transportation Emergencies.  
+1-714-552-4771 - Daily, 24 hours. Medical Emergencies. United States, Pacific Time.

**\* 2 Hazards identification**

- **Classification of the substance or mixture**
- **Classification according to Directive 67/548/EEC or Directive 1999/45/EC**

 Xi; Irritant

R36/38: Irritating to eyes and skin.
- **Information concerning particular hazards for human and environment:**

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
- **Classification system:**

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

- **Label elements**
- **Labelling according to EU guidelines:**

The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials.
- **Code letter and hazard designation of product:**



- **Risk phrases:**

36/38 Irritating to eyes and skin.
- **Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

**\* 3 Composition/information on ingredients**

	Non-Hazardous Surface Active Agents	<10%
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65997-01-5	Corrosion Inhibitors	<10%
	Non-Hazardous Coupling Agents	<10%
7732-18-5	water, distilled, conductivity or of similar purity	>60%

- **Chemical characterization: Mixtures**
- **Description:** Mixture of substances listed below with nonhazardous additions.

· <b>Dangerous components:</b>		
7758-79-4	TSP Crystal	Xi R36/37/38 <10%

- **Additional information:** For the wording of the listed risk phrases refer to section 16.

**\* 4 First aid measures**

- **Description of first aid measures**
- **After inhalation:** Not a normal route of entry.
- **After skin contact:** Immediately wash with water and soap and rinse thoroughly.
- **After eye contact:**  
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- **After swallowing:** Can cause irritation of the gastrointestinal tract.
- **Information for doctor:**
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed**  
No further relevant information available.

**5 Firefighting measures**

- **Extinguishing media**
- **Suitable extinguishing agents:**  
CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **Special hazards arising from the substance or mixture** No further relevant information available.
- **Advice for firefighters**
- **Protective equipment:** No special measures required.

**6 Accidental release measures**

- **Personal precautions, protective equipment and emergency procedures** Not required.
- **Environmental precautions:** No special measures required.
- **Methods and material for containment and cleaning up:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **Reference to other sections**  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

**\* 7 Handling and storage**

- **Handling:**
- **Precautions for safe handling** No special precautions are necessary if used correctly.
- **Information about fire - and explosion protection:** No special measures required.
- **Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Keep container tightly sealed.

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- **Specific end use(s)** No further relevant information available.

## 8 Exposure controls/personal protection

- **Additional information about design of technical facilities:** No further data; see item 7.
- **Control parameters**
- **Ingredients with limit values that require monitoring at the workplace:**  
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Additional information:** The lists valid during the making were used as basis.
- **Exposure controls**
- **Personal protective equipment:**
- **General protective and hygienic measures:**  
Keep away from foodstuffs, beverages and feed.  
Immediately remove all soiled and contaminated clothing  
Wash hands before breaks and at the end of work.  
Avoid contact with the eyes and skin.
- **Respiratory protection:** Not required.
- **Protection of hands:** Not required.
- **Eye protection:** Not required.

## 9 Physical and chemical properties

- **Information on basic physical and chemical properties**
- **General Information**
- **Appearance:**

Form:	Liquid
Colour:	Blue
Odour:	Odourless
Odour threshold:	Not determined.
- **pH-value at 20 °C:** 6.2
- **Change in condition**

Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	100 °C
- **Flash point:** Not applicable.
- **Flammability (solid, gaseous):** Not applicable.
- **Ignition temperature:**

Decomposition temperature:	Not determined.
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- **Self-igniting:** Product is not selfigniting.
- **Danger of explosion:** Product does not present an explosion hazard.
- **Explosion limits:**

Lower:	Not determined.
Upper:	Not determined.
- **Vapour pressure at 20 °C:** 23 hPa
- **Density:** Not determined.
- **Relative density** Not determined.
- **Vapour density** Not determined.

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- **Evaporation rate** Not determined.
- **Solubility in / Miscibility with water:** Not miscible or difficult to mix.
- **Partition coefficient (n-octanol/water):** Not determined.
- **Viscosity:**
  - Dynamic:** Not determined.
  - Kinematic:** Not determined.
- **Solvent content:**
  - Organic solvents:** 0.0 %
  - Water:** 66.0 %
- **Other information** No further relevant information available.

**10 Stability and reactivity**

- **Reactivity**
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known.

**\*11 Toxicological information**

- **Information on toxicological effects**
- **Acute toxicity:**
- **Primary irritant effect:**
  - on the skin:** Irritant to skin and mucous membranes.
  - on the eye:** Irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:  
Irritant

**12 Ecological information**

- **Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **Persistence and degradability** No further relevant information available.
- **Behaviour in environmental systems:**
  - Bioaccumulative potential** No further relevant information available.
  - Mobility in soil** No further relevant information available.
- **Results of PBT and vPvB assessment**
  - PBT:** Not applicable.
  - vPvB:** Not applicable.
- **Other adverse effects** No further relevant information available.

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**13 Disposal considerations**

- **Waste treatment methods**
- **Recommendation**  
 Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

**\*14 Transport information**

- **UN-Number**
- **ADG, IMDG, IATA** Not Relevant
- **ADN** Not relevant
- **UN proper shipping name** None
- **ADG** Not relevant
- **Transport hazard class(es)** Void
- **ADG, IMDG, IATA**
- **Class** Not Relevant
- **ADN/R Class:** Not relevant
- **Packing group**
- **ADG, IMDG, IATA** Not Relevant
- **Environmental hazards:**
- **Marine pollutant:** No
- **Special precautions for user** Not applicable.
- **Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code** Not applicable.

**\*15 Regulatory information**

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**

 · **Australian Inventory of Chemical Substances**

65997-01-5	Corrosion Inhibitors
	Keyacid Fast Blue RB Dye
7758-79-4	TSP Crystal
7732-18-5	water, distilled, conductivity or of similar purity

 · **Standard for the Uniform Scheduling of Drugs and Poisons**

None of the ingredients is listed.

 · **Labelling according to EU guidelines:**

The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials.

 · **Code letter and hazard designation of product:**


Xi Irritant

 · **Risk phrases:**

36/38 Irritating to eyes and skin.

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**51 GHF5 @5 'A G8 G**  
According to 1907/2006/EC, Article 31

Safety Data Sheet

Version Number 1

Revision: 03.04.2013

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- **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

**\*16 Other information**

*Date of preparation: 23.03.2013*

*This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.*

- **Relevant phrases**  
*R36/37/38 Irritating to eyes, respiratory system and skin.*
- **\* Data compared to the previous version altered.**

END OF SDS