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## SAFETY DATA SHEET

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### Section 1: SUBSTANCE IDENTIFICATION AND SUPPLIER

**Product Name:** Sugar Soap

**Other Name:** NA

**Recommended Use:** Hard Surface Degreasing

**Company Identification:** Integra Industries Ltd  
**Address:** 21 Glasgow St  
South Dunedin  
Ph: (03) 4556805

**Emergency Telephone Number:** IN AN EMERGENCY, DIAL 111 – FIRE or POLICE or AMBULANCE

**National Poisons Information Centre:** 0800 POISON (0800 764 766) 24 HOURS

### Section 2: HAZARD IDENTIFICATION

**Dangerous Goods:** Not classified as a Dangerous Good under New Zealand transport legislation.

**GHS Classification**

Skin irritation  
: Category 2

Eye irritation  
: Category 2B

**GHS label elements**  
Hazard pictograms



**Signal word:** WARNING

**Hazard Statements:**

H302 Harmful if swallowed.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.

**Prevention Statements:**

P102 Keep out of reach of children.  
P103 Read label before use.  
P104 Read safety data sheet before use.

**Prevention:**

P264 Wash skin thoroughly after handling.  
P280 Wear protective gloves/ eye protection/ face protection.

**Response:**

P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell.  
P302 + P352 IF ON SKIN: Wash with plenty of soap and water.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P321 Specific treatment (see supplemental first aid instructions on this label).  
P330 Rinse mouth.  
P332 + P313 If skin irritation occurs: Get medical advice/ attention.  
P337 + P313 If eye irritation persists: Get medical advice/ attention.

P362 Take off contaminated clothing and wash before reuse.  
P391 Collect spillage.  
P501- Dispose of contents/container in accordance with local/regional/national/international regulations.

### Section 3: COMPOSITION INFORMATION

INGREDIENT	CAS No.	CONTENT
Potassium Hydroxide	1310-58-3	<1%
Sodium Metasilicate PENTAHYDRATE	10213-79-3	<20%
Trisodium Nitrilotriacetic Acid	5064-31-3	<1%
Tetrapotassium Pyrophosphate	7320-34-5	<1%
Propylene Glycol	57-55-6	<1%
Alcohols, C12-14, ethoxylated	68439-50-9	<5%
Mixture (not classified as toxic or corrosive)		to 100%

### Section 4: FIRST AID MEASURES

**First Aid Measures:** Consult the National Poisons Centre on 0800 POISON (0800 764 766) or a doctor immediately in every case of suspected poisoning.

**Inhalation:** Move to fresh air.

**Ingestion:** If patient is fully conscious, give two glasses of milk or water. Do NOT induce vomiting. Seek immediate medical advice.

**Skin:** Remove contaminated clothing. Wash skin with water. If irritation persists or if contact has been prolonged, seek medical advice.

**Eye:** Immediately flush with running water for at least 15 minutes. Seek medical attention if irritation persists.

**Advice to Doctor:** No specific antidote. Treat symptomatically

### Section 5: FIRE FIGHTING MEASURES

**Flammability:** Non flammable

**Hazardous Combustion Products:** NA

**Extinguishing Media:** NA

**Protective Equipment:** NA

**HAZCHEM Code:** NA

**Location Certificate:** NA

**Hazardous Atmosphere Zone:** NA

**Fire Extinguishers:** NA

### Section 6: ACCIDENTAL RELEASE MEASURES

**Spills and Disposal:** Wear appropriate protective clothing.

**Protective Clothing:** For appropriate personal protective equipment see section 8.

**Environmental Precaution:** NA

**Section 7: HANDLING AND STORAGE**

<b>Handling:</b>	Keep out of reach of children.
<b>Storage:</b>	Store in original container tightly closed and in a locked, dry, cool area away from foodstuffs, fertiliser and seed.
<b>Other Information:</b>	Always read the label before use. See label for further information on handling and storage.

**Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION**

<b>Exposure Limits:</b>	No exposure limits have been assigned for this product by OSHA
<b>Protective Equipment:</b>	Rubber Gloves, Protective Glasses
<b>Engineering Controls:</b>	Handle in well ventilated area.
<b>Hygiene Precautions:</b>	NA

**Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	Dark Blue Liquid
<b>Odour:</b>	NA
<b>Solubility in Water:</b>	Disperses in water
<b>pH:</b>	12
<b>Other Information:</b>	

**Section 10: STABILITY AND REACTIVITY**

<b>Stability:</b>	When stored appropriately this product should show no significant degradation for 2 years from the date of manufacture.
<b>Hazardous Polymerisation:</b>	Hazardous polymerisation will not occur
<b>Materials to Avoid:</b>	NA

**Section 11: TOXICOLOGICAL INFORMATION**

<b>ERMA Classification:</b>	NA
<b>Inhalation:</b>	No adverse effects are to be expected. When applying this product
<b>Ingestion:</b>	Concentrate is of low toxicity. Amounts as single exposure swallowed incidental to normal handling are unlikely to cause injury.
<b>Skin:</b>	<b>NA</b>
<b>Eye:</b>	May cause eye irritation
<b>Chronic Effects:</b>	NA
<b>Reproductive Toxicity:</b>	Data indicates no reproductive effects
<b>Mutagenicity:</b>	No mutagenic or teratogenic effects expected
<b>Carcinogenicity:</b>	Based on the results of animal studies not considered to be carcinogenic to humans

**Section 12: ECOLOGICAL INFORMATION**

<b>ERMA Classification:</b>	NA
<b>Ecotoxicity:</b>	<b>NA</b>
<b>Persistence/Mobility:</b>	NA

**Section 13: DISPOSAL INFORMATION**

**Product Disposal:** No particular requirements

**Container Disposal:** Do not use container for any other purpose.

**Section 14: TRANSPORT INFORMATION**

**RAIL/ROAD:**

<b>UN Number:</b>	NA
<b>Proper Shipping Name:</b>	NA
<b>DG Class:</b>	NA
<b>Packing Group:</b>	NA
<b>Marine Pollutant:</b>	NA

**SEA (IMDG Code):**

<b>UN Number:</b>	NA
<b>Proper Shipping Name:</b>	NA
<b>DG Class:</b>	NA
<b>Packing Group:</b>	NA
<b>Marine Pollutant:</b>	NA

**AIR: (ICAO/IATA)**

<b>UN Number:</b>	NA
<b>Proper Shipping Name:</b>	NA
<b>DG Class:</b>	NA
<b>Packing Group:</b>	NA
<b>Marine Pollutant:</b>	NA

**Other Information:** NA

**Section 15: REGULATORY INFORMATION**

Cleaning Products Subsidiary Hazards Group Standard: HSR002530

**Section 16: OTHER INFORMATION**

The data in this SDS relates only to the specific material designated herein and does not relate to use in combination with any other material. The information is provided in good faith based on current knowledge and experience. No warranty with regard to the product properties is expressed or implied.