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# **Material Safety Data Sheet**

### **SECTION 1. PRODUCT IDENTIFICATION**

Product name: Sugar Soap
Product Code(s): 605, 610, 640

Manufacturer: UNI-PRO PAINTING EQUIPMENT

Supplier Address: Units 9-12, 144-150 Canterbury Road, Kilsyth VIC 3137

Supplier Contact:Customer ServiceTelephone:03 9761 7900Fax:03 9761 6522

**Emergency Contact:** 

Recommended use: General purpose cleaner/degreaser

#### **SECTION 2. HAZARDS IDENTIFICATION**

#### **Statement of Hazardous Nature**

This product is classified as hazardous according to the criteria of WorkSafe Australia. NOT a Dangerous Good according to the Australian Dangerous Goods (ADG) Code Version 7.

GHS Signal Word(s): WARNING

**Hazard Statement(s):** H315 Causes skin irritation.

H320 Causes eye irritation.

GHS Pictogram(s):



Precautionary Statement(s)

**Prevention:** P233+P234: Keep only in original container. Keep container tightly closed.

P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.

**Response** P353: Rinse skin or shower with water.

 ${\sf P301+P330+P338: IF\ SWALLOWED:\ Rinse\ mouth.\ Do\ NOT\ induce\ vomiting.}$ 

P305+P351+P338: IF IN EYES: Rinse with water for several minutes.

Remove contact lenses, if present. Continue rinsing. P332+P313: If skin irritation occurs: Get medical advice. P337+P313: If eye irritation persists: Get medical advice.

P391: Collect spillage.

P370+P378: Not combustible. Use extinguishing media suited to burning materials.

**Storage** P403 + P235 Store in a well-ventilated place. Keep cool.

**Disposal** P501 Dispose of contents/container to an approved waste disposal plant.

## **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

**Chemical Characterization:** Aqueous blend of proprietary surfactants and alkalis.

**Hazard Ingredients:** 

NameCas no.ProportionHazard symbolRisk phraseButyl Glycol Ether111-76-2LOWXiR36/38

KEY: Proportion, (wt %) - V HIGH >60, HIGH 30 - 60, MED 10 -29, LOW 1-9, V LOW <1

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### **SECTION 4. FIRST AID MEASURES**

Ingestion: Rinse mouth with water. Do NOT induce vomiting. Consult a physician.

**Skin:** Wash off with soap and plenty of water.

**Eye contact:** Rinse thoroughly with plenty of water for at least 15 minutes, while holding eyelids open **Inhalation:** If breathed in, move person into fresh air. If not breathing, give artificial respiration.

Consult a physician.

First Aid Facilities: Maintain eyewash fountain and safety shower in work area.

Advice to Doctor: Treat symptomatically.

Other Information: For advice, contact the National Poisons Information Centre (Australia 13 11 26 and

New Zealand 0800 764 766) or a doctor. Have this SDS with you when you call.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing

media:

Use extinguishing media most appropriate for the surrounding fire such as water, foam or dry agent (carbon dioxide, dry chemical powder). If safe to do so, move undamaged containers from the fire area. If a significant quantity (>200L) of this product is involved in a fire, call the

fire brigade.

Specific hazards arising from

the chemical:

There is no risk of an explosion from this product under normal circumstances if it is involved in a fire. This product is likely to decompose only after heating to dryness, followed by further

strong heating.

**Precautions in connection** 

with fire:

Wear SCBA and chemical splash suit. Fully encapsulating, gas-tight suits should be worn for

maximum protection.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Use personal protective equipment. Avoid breathing mist. Ensure adequate ventilation.

Evacuate personnel to safe areas. For personal protection see section 8. Wear protective clothing specified for normal operations (see Section 8)

Personal Protection: Clean-up Methods-Small

Spillages:

Minor spills do not require special clean up measures or emergency procedures. Wear recommended personal protective equipment outlined in Section 8 when

containing any spillage.

Large Spillages: Prevent Spillage from entering drains or water courses. Seek expert advice on handling

and disposal.

Environmental Precautions: Store large volumes in bunded or contained areas. Do not let product enter drains

or waterways.

## **SECTION 7. HANDLING AND STORAGE**

Precautions for Safe Handling:

Risk Phrases:

Product is safe to handle under normal conditions of use.

R36/38 Irritating to eyes and skin.

Conditions for safe storage:

Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

Containers that are opened must be carefully resealed and kept upright to prevent leakage.

Incompatible products: Incompatible materials:

None known None known

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### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limit values

Name STEL  $(mg/m^3)$  TWA  $(mg/m^3)$ 

Butyl Glycol Ether 242 96.6

**Appropriate Engineering** 

Controls

In industrial situations, maintain the concentrations values below the TWA. This may be achieved by process modification, use of local exhaust ventilation, capturing substances at

the source, or other methods.

Personal Protective Equipment Personal protective equipment's final choice will depend on individual circumstances and/or

according to risk assessments undertaken.

**Respiratory Protection** Where ventilation is not adequate, respiratory protection may be required.

Avoid breathing mists.

Respiratory protection should comply with AS 1716 - Respiratory Protective Devices and be selected in accordance with AS 1715 - Selection, Use and Maintenance of Respiratory Protective Devices. Filter capacity and respirator type depend on exposure levels. In the event of an emergency or planned entry into unknown concentrations, a positive pressure, full-facepiece SCBA should be used. If respiratory protection is required, institute a complete

respiratory protection program including selection, fit testing, training, maintenance

and inspection.

**Eye Protection** Use of a face shield, chemical goggles or safety glasses with side shield protection as

appropriate. Must comply with Australian Standards AS 1337 and be selected and used in

accordance with AS 1336.

Hand Protection Avoid skin contact when removing gloves from hands, do not touch the gloves outer

surface. Hand protection should comply with AS 2161, Occupational protective gloves -

Selection, use and maintenance. Recommendation: Nitrile rubber gloves.

Footwear Safety boots in industrial situations are advisory; foot protection should comply with AS 2210,

Occupational Protective Footwear - Guide to Selection, Care and Use.

**Body Protection** Clean clothing or protective clothing should be worn, preferably with an apron. Clothing for

protection against chemicals should comply with AS 3765 Clothing for Protection Against

Hazardous Chemicals.

Hygiene Measures Do not eat, drink or smoke in work areas. Wash hands thoroughly after handling this material.

Maintain good housekeeping.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Thin, clear, green-coloured liquid

Odor: Scented Boiling Point: ~100°C

**Solubility:** Soluble in water in all proportions.

 Specific Gravity:
 1.0 g/cm³ @ 20°C

 pH:
 12 - 12.5 (as supplied)

 Viscosity:
 <50 cPs @ 20°C</td>

Percent volatile: >80%

Flammability: Non flammable

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### **SECTION 10. STABILITY AND REACTIVITY**

Stable under normal conditions of use. **Chemical Stability:** 

No special conditions. Refer to storage conditions in Section 7. **Conditions to Avoid:** 

**Incompatible Materials:** None known.

**Hazardous Decomposition** 

products: Possibility of hazardous Not determined.

Not determined. reactions: **Hazardous Polymerization:** Will not occur.

**SECTION 11. TOXICOLOGICAL INFORMATION** 

**Local Effects:** Irritant: eye, skin, inhalation and ingestion.

**Target Organs:** Eyes and skin.

**SECTION 12. ECOLOGICAL INFORMATION** 

**Ecotoxicity** No data available. Persistence and

Degradability No data available.

Major ingredients are biodegradable and are NOT expected to accumulate in soil or water, nor cause long term problems.

**SECTION 13. DISPOSAL CONSIDERATIONS** 

Disposal: The small quantities contained in wash solutions can be handled by conventional sewage,

septic and grey water systems. To dispose of large quantities of undiluted product, refer to State Land Waste Management Authority. Containers should be emptied as completely as

practical before disposal.

**SECTION 14. TRANSPORT INFORMATION** 

**ADG Code:** This product is NOT a Dangerous Good. No special transport conditions are necessary.

**SECTION 15. REGULATORY INFORMATION** 

AICS: All ingredients listed in the Australian Inventory of Chemical Substances (AICS)

**GHS Classification:** Skin Irritation Category 2 Eye Irritation Category 2A

None allocated. SUSMP:

ADG Code: None allocated.

**SECTION 16. OTHER INFORMATION** 

Date of preparation or last

revision of SDS 28 DEC 2020

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THIS PRODUCT AND HOW TO SAFELY USE THIS PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE. IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS.

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