

# MATERIAL SAFETY DATA SHEET

**SANI CLEAN      Dish washing Detergent**

## Identification

Product Name	“SANI CLEAN “	UN Number:	N/A
		Dangerous Goods Class:	N/A
		Subsidiary Risk:	N/A
		Hazchem Code:	N/A
		Poisons Schedule:	N/A

N/A = Not applicable

**Use:                      Dish washing Detergent**

### Physical Description/Properties

Appearance:	Coloured Aqueous Liquid
Boiling Point: (Deg.C)	100
Vapour Pressure:	no data.
Specific Gravity:      (at 25 dec.)	1.0
Solubility in Water:	soluble
Flammability Limits:	not flammable
pH as is	7-8

### Ingredients

Ingredient	CAS No	
Quaternary Compound	85409-22-9	<10%
Nonionic Surfactant	68439-46-3	<10%
Sequesterant		<10%
Fragrance and Dye		<10%
Water		>60%

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## Health Hazard Information

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### Health Effects

General:	Low Toxicity.
Swallowed:	May cause irritation to oesophagus and stomach.
Eye:	May be irritating.
Skin:	May be mildly irritating on prolonged contact.
Inhaled:	Mist may be an irritant to respiratory tract.

### First Aid

Swallowed:	<u>Do not induce vomiting.</u> Immediately give plenty of water milk & seek medical attention.
Eye:	Immediately hold open eyes open and flush with water continuously for at least 15 minutes. Seek medical attention.
Skin:	Remove all contaminated clothing and wash affected area with plenty of water and soap.
Inhaled:	Remove from further exposure and apply artificial respiration if not breathing. Seek medical attention.
<u>Advice to doctor</u>	Treat symptomatically

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## Precaution for Use

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<u>Exposure Limits</u>	Quaternary Ammonium Chloride TWA 10mg/m <sup>3</sup> , STEL 20mg/m <sup>3</sup>
<u>Ventilation</u>	Extra ventilation may be required.
<u>Personal Protection</u>	No Smoking, eating or drinking during handling. Avoid any contact with the product. Wear safety goggles and gloves
<u>Flammability</u>	The product is non flammable.

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## Safe Handling Information

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### Storage & Transport

Store away from heat, alkalis, foodstuffs and empty foodstuff receptacles and oxidising agents (such as chlorates, nitrates).

### Spills & Disposal

Wear protective clothing, goggles and protective gloves. For larger spills, contain spilt material with sand or other inert material. Transfer to containers for disposal.

Contact local Waste Disposal Authority before you dispose of material. Observe all Federal State and Local regulations.

### Fire & Explosive Hazard

Non flammable.

Keep containers cool by spraying with water to prevent pressure build-up and drums bursting.

### ***Other Information***

The information presented herein is true and accurate to the best of our knowledge, but without guarantee unless explicitly given. Since the conditions of use are beyond our control, we disclaim any liability including for patent infringement incurred in connection with the use of these products, data or suggestions.

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#### **Signed:**

\_\_\_\_\_ **Date of issue:** 01 November 2007  
Glyn McDonald

#### **Note:**

This issue supersedes and replaces all previous issues.