Printed: 18/10/2012



SAFETY DATA SHEET

According to Regulation (EC) No 1907/2006

IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY

1.1 Product identifier

Product Name: Super G2

1.2 Relevant identified uses of the substance or mixture and uses advised against Identified uses:

Sanitiser and all-purpose cleaner - For professional use only

Uses advised against:

Uses other than those identified are not recommended

1.3 Details of the supplier of the safety data sheet

Company Name: Gannon Chemicals Ltd

Ballindine, Claremorris Co. Mayo. Ireland paul@gannonchemicals.ie

Email address of SDS author

Emergency Phone Number 094 9364011 DAY / 094 9026420 NIGHT

HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

The product has been classified and labelled in accordance with Directive 1999/45/EC and corresponding national legislation.

Indication of danger

Xi - Irritant

2

Risk phrases:

R22 - Harmful if swallowed.

R38 - Irritating to skin.

R36 - Irritating to eyes

2.2 Label elements



Xi - Irritant

Risk phrases:

R22 - Harmful if swallowed.

R38 - Irritating to skin.

R36 - Irritating to eyes

Safety phrases:

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S37/39 - Wear suitable gloves and eye/face protection

Further indications on the label:

Rinse and dry hands after use. For prolonged contact, protection for the skin may be necessary.

2.3 Other hazards

No other hazards known. The product does not meet the criteria for PBT or vPvB in accordance with Regulation (EC) No 1907/2006, Annex XIII.

Printed: 18/10/2012

COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	Cas No.	Weight %	Symbols	Risk Phrases
Didecyl dimethyl Ammonium Chloride alkyl alcohol ethoxylate	7173-51-5	3 - 5	C	R22-34
	69011-36-5	< 5	Xn;	R22-41

4 FIRST AID MEASURES

3

4.1.	Contact with eyes	Rinse eyes with copious amounts of running water, seek medical advice.
4.2.	Contact with skin	Remove contaminated clothing and irrigate with copious amounts of clean water.
4.3.	Inhalation	mator:
4.4.	Ingestion	Do not induce vomiting. Wash out mouth with water and give plenty of water and milk to drink. Obtain medical attention immediately.
4.6	Notes to physician	······································

5 FIRE FIGHTING MEASURES

Not flammable – in the event of fire due to other causes, the product is compatible with water, foam carbon dioxide and dry powder extinguishers. May evolve toxic fumes if involved in a fire. Fire fighters should wear self-contained breathing apparatus.

6 ACCIDENTAL RELEASE MEASURES

Wear suitable gloves and eye/face protection. Hose away with plenty of water diluting to at least 2.5% w/v (25g/litre) unless this would contaminate a water course or vegetation, in which case either collect, dilute as earlier and pour down wastewater drain (foul sewer) or absorb onto dry sand or similar material and dispose of safely as commercial waste. Caution, spillages may be unusually slippery.

7 HANDLING AND STORAGE

7.1.	Handling	Avoid contact with skin and eyes
7.2.	Storage	Store at normal room temperature
		Keep out of reach of children

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1. 8.2. 8.3.	Exposure controls Industrial hygiene Protective equipment	No Standard Normal standards of industrial hygiene should be observed Normal industrial protection such as gloves (EN 166), etc when handling neat product. Personal protection is not normally required unless a risk
		assessment indicates a need for it.

9 PHYSICAL AND CHEMICAL PROPERTIES

9.1.	Form	Liquid
9.2.	Colour	Blue
9.3.	Odour	Faint
9.4	Flash point	na
9.5	Ignition temperature	na
9.6	Density	1.0
9.7	Vapour pressure	
9.8	Viscosity	
9.9	pH value(1% solution)	7

Printed: 18/10/2012

10 STABILITY AND REACTIVITY

Stable at normal conditions, Incompatible with strong acids

11 TOXICOLOGICAL INFORMATION

Eyes: Irritant
Skin: Irritant
Inhalation: Irritant
Ingestion: Irritant

12 ECOLOGICAL INFORMATION

No evidence of bioaccumulation. The surfactants used in this product are biodegradable in line with the requirements of EC Directives 73/404/EEC, and their subsequent amendments.

13 DISPOSAL

This product dose not contain any prescribed substance under the Environmental Protection Act (Prescribed Processes and Substances) Regulation 1991 but is classified as special waste under the control of substances (special waste) regulation 1996. For small quantities wear suitable gloves and eye/face protection. Dilute with water to at least 2.5 % w/v (25 g/litre) and pour down wastewater drain (foul sewer). Rinse out containers at least twice and recycle if facilities exist or dispose of as commercial waste. For larger quantities contact a licensed waste management company.

14 TRANSPORT INFORMATION

EEC Regulation: Not regulated IMDG/UN: Not regulated RID/ADR: Not regulated ICAO/IATA: Not regulated

15 REGULATORY INFORMATION

Labelling Information



R phrases (36/38)Irritating to eyes and skin.

S phrases Keep out of reach of children. In case of contact with eyes, rinse

immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of water. Wear suitable protective clothing, gloves and eye/face protection.

16 OTHER INFORMATION

This information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.

Date: 08/09/2012 Revision Number: 4 Author: Paul Gannon