



SAFETY DATA SHEET

According to Regulation (EC) No 1907/2006

1 IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY

1.1 Product identifier

Product Name: **Super G9**

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

Identified uses:

Window cleaner concentrate - 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
Email address of SDS author	paul@gannonchemicals.ie
Emergency Phone Number	094 9364011 DAY / 094 9026420 NIGHT

2 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

Risk phrases:

R36 - Irritating to eyes.

R38 - Irritating to skin.

2.2 Label elements



Xi - Irritant

Risk phrases:

R36 - Irritating to eyes.

R38 - Irritating to skin.

Safety phrases:

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Further indications on the label:

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

R36 - Irritating to eyes.

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.

3 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	Cas No.	Weight %	Symbols	Risk Phrases
sodium alkylethersulphate	8585-34-2	< 5	Xi	R38-41
2-Butoxyethanol	111-76-2	< 30		36/38
Iso Propyl Alcohol	67-63-0	25 - 50		11

4 FIRST AID MEASURES

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	If Inhaled, Remove to Fresh air. If not breathing give artificial respiration.
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

Flash point >75° C. Extinguish fire with water spray, dry powder, or carbon dioxide.

6 ACCIDENTAL RELEASE MEASURES

Absorb spillage in earth or sand
Sweep or shovel-up spillage and remove to a safe place

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.	Exposure controls	OES short term 500 p.p.m. (1225 mg m ³): Long-term 400 p.p.m, (980 mg m ³)
8.2.	Industrial hygiene	Normal standards of industrial hygiene should be observed
8.3.	Protective equipment	Normal industrial protection such as overalls, gloves, etc. Safety glasses/goggles should be worn to avoid splashing in the eyes.

9 PHYSICAL AND CHEMICAL PROPERTIES

9.1.	Form	Liquid
9.2.	Colour	Yellow
9.3.	Odour	Glycol
9.4.	Flash point	Na
9.5.	Ignition temperature	Na
9.6.	Density	.95
9.7.	Vapour pressure	
9.8.	Viscosity	
9.9.	pH value(1% solution)	8.5

10 STABILITY AND REACTIVITY

Stable at normal conditions
Incompatible with strong acids, oxidising agents, halogens, aluminium.

11 TOXICOLOGICAL INFORMATION

Inhalation of the vapour in high concentrations and ingestion of the liquid may result in headache, dizziness, mental depression, nausea, vomiting, narcosis, anaesthesia, and coma. The liquid may damage the eyes severely.

12 ECOLOGICAL INFORMATION

Ingredients according to EC 89/542:
1% to 5% : Non-ionic surfactants.

13 DISPOSAL

This product does not contain any prescribed substance under the Environmental Protection Act (Prescribed Processes and Substances) Regulations 1991 and is not classified as special waste under the Control of Substances (Special Waste) Regulations 1996, but is classified as controlled waste under the Environmental Protection Act 1990. For small quantities, dilute with water to at least 2.5% w/v (25 g/litre) and pour down a wastewater drain (foul sewer). Rinse out containers at least twice and recycle if facilities exist or dispose of as commercial waste. For larger quantities dispose of safely as commercial waste.

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 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.

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