

PO Box 14527, Wadeville 1422
562 Crocker Road
Wadeville, Johannesburg

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E-mail: oilflow@oilflow.co.za
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MATERIAL SAFETY DATA SHEET

Fleetline Go-Blue

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Fleetline Go-Blue
Manufacturer/Supplier	OILFLOW CC 562 Crocker Road, Wadeville, Germiston, South Africa 1422
Health Emergency Telephone	011 827 5848
Oilflow Website:	www.oilflow.co.za

2. COMPOSITION/INFORMATION ON THE COMPONENTS

Composition	Urea
Concentration	32.5%
CAS No.	57-13-6
EINECS No.	200-315-5
Further Information	Aqueous solution of Urea

3. HAZARD IDENTIFICATION

Main hazards: No Significant Hazard

4. FIRST AID MEASURES

First Aid – Eyes	Flush eyes immediately with fresh water for several minutes while holding the eye lids open. If irritation persists see a doctor.
First Aid – Skin	Remove and launder contaminated clothing, including shoes. Wash skin thoroughly with water and soap Wash skin thoroughly with soap and water.
First Aid – Ingestion	If swallowed and person is conscious, give water or milk to drink seek prompt medical advice. DO NOT make person vomit unless directed to do so by medical personnel. If medical advice cannot be obtained, take the person with product container and label to the nearest medical emergency treatment centre or hospital. Never give anything by mouth to an unconscious person.
First Aid – Inhalation	If there are signs or symptoms as described in this MSDS due to breathing this material, move the person to fresh air. If breathing has stopped, apply artificial respiration. Call a doctor.
Advice to Doctor	This product may present an aspiration hazard. See related comments in this MSDS. If spontaneous vomiting has occurred after ingestion, the patient should be monitored for difficult



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breathing as adverse effects of aspiration into the lungs may be delayed.

5. FIRE FIGHTING MEASURES

Extinguishing Media	Non flammable
Fire Extinguishing Agents	N/A

6. ACCIDENTAL RELEASE MEASURES

In Case of Spill:	Ventilate area.
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7. HANDLING AND STORAGE

Handling	No special precautions are required.
Storage	Storage temperature should be controlled to between 1 and 40°C. Where outside storage of drums is unavoidable, they should be stored horizontally to avoid ingress of water.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes	Avoid eye contact. The wearing of chemical safety goggles or face shield is recommended.
Skin	Avoid contact with skin or clothing. Skin contact can be minimized by wearing impervious protective clothing including gloves. Protective clothing made from neoprene, nitrile, or n-butyl rubber is suitable in these applications.
Inhalation	May cause irritation to mucus membranes. Move exposed person to fresh air.
Ventilation	No special ventilation is usually necessary. However, if operating conditions create high airborne concentrations of this material, engineering controls may be needed. Local exhaust ventilation and/or enclosure of the process is preferred in these cases.
Exposure Limits	None established for product.



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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Odor	Colourless
Vapor Pr (mmHg@ 25°C)	Slight ammonia
Density (kg/l at 20°C)	Low
Vapor Density	1.087- 1.093
Solubility (water)	Not Determined
Percent volatile by Volume	Soluble
Evaporation	Not Determined
Ingredients	Not Determined
	Urea

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions
Material to avoid	Strong oxidizing agents, Nitrites
Hazardous decomposition products	Ammonia

11. TOXICOLOGICAL INFORMATION

Acute Oral Toxicity	LD50/ Oral/Rat= 143000 mg/kg
Skin Irritation	LD50/Oral/Mouse/=11500 mg/kg
Eye irritation	May cause irritation
Genotoxicity In Vitro	Urea has not caused sensitisation on laboratory animals
No adverse health effects are known or expected under normal use	

12. ECOLOGICAL INFORMATION

Environmental Effects	This product is expected to have a readily (>70%) rate of biodegradation, and a low potential to bio accumulate.
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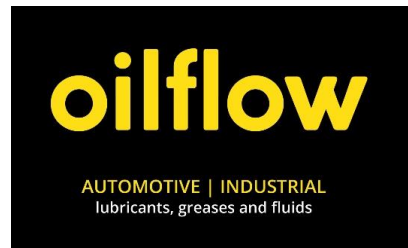
13. DISPOSAL

Waste Disposal	Check governmental regulations and local authorities for approved Disposal of this material.
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14. TRANSPORT INFORMATION

Un Class	Not Applicable
DGC	Not Applicable
Proper Shipping Name	Not Applicable
Hazchem Code	Not Applicable
Additional Information	None Determined

15. REGULATORY INFORMATION

Respirator	Respirators must follow AS/NZS 1715/1716 standard for approved respirators.
Information	In the absence of local approved authorities, follow US NIOSH/MSHA, UK BSI, or joint Australia – New Zealand A/NZS 1715/1716

16. OTHER INFORMATION

To the best of our knowledge, the information contained herein is accurate. Although certain hazards may be described we cannot predict that these are the only hazards, or combination of hazards, that may exist in a workplace. This MSDS, therefore, forms a component only of a risk assessment carried out by, or on behalf of, the user.

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