

SAFETY DATA SHEET
GLOBAL NOVACLEAN
GB Current 02.08.1997

SAFETY DATA SHEET Ref No. 10109

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name	GLOBAL NOVACLEAN & NOVACLEAN G
Manufacturer/Supplier	Global Lubricants Limited
Address	7 Sandwell Business Development Centre, Oldbury Rd, Smethwick, West Midlands, B66 1NN, England
Phone Number	+44 (0) 121 544 3638
Fax Number	+44 (0) 121 544 3638
Emergency Phone Number	+44 (0) 410 754382

2. Composition/Information on Ingredients

Hazardous Component:	Cas No:	Index	Risk Phrases	Concentration
Sequesterant	5064-01-2	Xi	R36	1-5%
Cationic Surfactant		Xi	R36	1-5%
Sodium Metasilicate	6834-92-0	Xi	R36,R37	1-5%

3. Hazards Identification

Not classified as hazardous under CHIP regulations

4. First Aid Measures

Eye Contact: Flush with plenty of clean water for at least 15 mins. If irritation persists obtain medical attention.

Skin Contact: Wash off with water. The application of skin reconditioning (emollient) cream, can be beneficial.

Inhalation: Remove to fresh air. If symptoms persist seek medical advice.

Ingestion: Milk or water to drink may be beneficial. Do not induce vomiting without medical advice.

5. Fire Fighting Measures:

Flammability: Not classed as flammable – may evolve noxious fumes in a fire.

Extinguishing Media: Foam, dry powder, CO2, Halon, fine water spray suitable.

Protective Equipment: Standard protective equipment, breathing apparatus.

6. Accidental Release Measures:

Wear gloves / eye protection. Do not allow product to soak into drains or water courses. Soak liquid in absorbent material and collect solids in a container. Wash down floor area as spillages can be slippery.

7. Handling and Storage:

Storage Conditions:	Store between 0-35 ⁰ C. Keep in tightly closed containers. Protect from frost.
Handling:	Avoid contact with skin and eyes. Observe good standards of industrial hygiene.

8. Exposure Controls/Personal Protection:

Respiratory Protection:	Unlikely to be necessary where adequate ventilation is provided.
Eye Protection:	Chemical eye goggles should be worn.
Hand Protection:	PVC or protective gloves are recommended.
Skin Protection:	Protective clothing. Remove contaminated clothing and wash with soap and water.

9. Physical and Chemical Properties:

Appearance:	Red fluid
Odour:	Bland
Freezing point:	0 ⁰ C
Water Solubility:	Totally soluble
Specific gravity @ 20⁰C:	1.065 typical
p.H @ 5% in tap water:	11.50 typical
pH neat	13.00 typical
Boiling point	100 ⁰ C
Vapour pressure	Water=18mm Hg

10. Stability and Reactivity:

Stability:	Stable under normal conditions.
Hazardous decomposition:	Oxides of carbon, nitrogen, water vapour and unidentified compounds, some of which could be toxic may be evolved.
Conditions to avoid:	Naked flames, hot surfaces, other high temperature sources.

11. Toxicological information:

Product is of low acute oral toxicity.

Eyes:	Not classified as an eye irritant. However, contact with the undiluted product is likely to cause irritation and stinging.
Skin:	Not classified as a skin irritant. Brief or occasional contact is unlikely to cause any significant reaction. Prolonged or repeated contact with the undiluted product may lead to de-fatting of the skin and/or slight irritation.
Inhalation:	Unlikely to present any significant hazard at ambient temperature. Excessive exposure to mists caused by atomising systems may cause irritation to eyes and respiratory tract.
Ingestion:	Swallowing of small amounts is not likely to cause serious discomfort. If swallowed in larger quantities may cause vomiting and diarrhoea.

12. Ecological Information:

There is no data available on the product itself.

The components of the product exhibit good to moderate biodegradability and readily broken down by sewage treatment plants. They are not expected to bio-accumulate.

13. Disposal Recommendations:

Product should be disposed of via an authorised waste disposal contractors in accordance with all local and national regulations.

**Wash out containers with water, running the washings to sewage treatment plant system.
Dispose of empty containers in accordance with local and national regulations.**

Advice can be obtained from the Waste Regulation Authority whether special waste regulations apply to this product.

14. Transport Information:

Not classified.

15. Regulatory Information:

Label for supply:	Not classified
Risk phrases:	Non.
Safety phrases:	S2. Keep out of reach of children. S24/25. Avoid contact with skin and eyes.

16. Other Information:

Do not mix with other chemicals.

The information provided in this data sheet has been compiled in accordance with the requirements of the Chemicals (Hazard information and packaging) Regulations Directive 93/112/EC.

This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH).

Legal Disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for nay damage resulting from handling or from contact with the above product.