



MATERIAL SAFETY DATA SHEET

INDY FOAM REGULATOR Antifoam Emulsion

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	INDY Foam regulator
Description	INDY Foam Regulator is an emulsion antifoam agent
Validation Date	November 2011
Manufacturer	INDY OIL SA (Pty) Ltd 4-6 Platinum Road Montague Gardens Cape Town South Africa 7435
In Case of Emergency	Tel. +27 (21) 552 2330

2. COMPOSITION

INDY Foam regulator is a water emulsion containing silicone de-foaming agent. Risk phrases R36 and R38 apply.

3. HAZARDS IDENTIFICATION

No specific hazards under normal use conditions.

4. FIRST AID MEASURES

Inhalation	No first aid should be needed
Ingestion	No first aid should be needed
Skin Contact	No first aid should be needed
Eye Contact	No first aid should be needed

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5. FIRE -FIGHTING MEASURES

The product is not regarded to be flammable but will burn. During combustion Silica and carbon oxides as well as traces of incompletely burned carbon compounds may form.
Use carbon dioxide, foam, dry powder or fine water spray in case of a fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions
Environmental precautions

Wear protective clothing.
Prevent from spreading or entering into drains, ditches or rivers by using sand, earth or other appropriate barriers. Inform local authorities if this cannot be prevented.

Clean-up methods

Liquid can be absorbed on inert material. Sweep up and remove to a suitable, clearly marked container for disposal in accordance with local regulations.

7. HANDLING AND STORAGE

General ventilation is recommended. Avoid eye contact. Do not breathe spray or mist.

Keep in a cool, dry and well-ventilated place. Use only properly labelled and closable containers. Avoid strong oxidising agents.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

Occupational Exposure

The control measures appropriate for a particular worksite depends on how this material is used and the extent of exposure. The best protection is to use the product in well-ventilated areas.

Personal Protection

If engineering controls and work practices are not effective in controlling this material, then wear suitable personal protection equipment, including safety goggles or face shield, boots, impervious gloves, overalls and breathing apparatus.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state and appearance
Density at 20C

Milky white liquid at standard temperature
1 kg/l

10. STABILITY AND REACTIVITY

Stability
Materials to avoid
Conditions to avoid

The product is stable
Strong oxidising agents
Non established

11. TOXICOLOGICAL INFORMATION

Not considered to be toxic under normal conditions of use.
May be slightly irritating to the eyes.
If mists are inhaled, slight irritation of the respiratory tract may occur.
Not regarded to be a skin sensitiser.

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12. ECOLOGICAL INFORMATION

Siloxanes are removed from water by sedimentation or binding to sewage sludge. In soil, siloxanes are degraded. This product will not have any adverse effects on aquatic organisms. It does not have bioaccumulation potential.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with prevailing regulations. The competence of the contractor should be established beforehand. Do not pollute soil, water or the environment with the waste product.

14. TRANSPORTATION INFORMATION

Not dangerous for transport.

15. REGULATORY INFORMATION

None of the components are classified in terms of RSA regulation

16. OTHER INFORMATION

Validated by INDY OIL SA (Pty) Ltd on 8/11/2011
Version 2
This document replaces previous validations

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