

# MATERIAL SAFETY DATA SHEET

## PRODUCT: NO FOAM, FLAT & FOAM

Date of Issue: 19<sup>th</sup> July 2003

### STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to criteria of WorkSafe Australia

### COMPANY DETAILS

**Company:** International Quadratics Pty Ltd  
**Address:** 13 Nelson Ave, Padstow NSW 2211  
**Telephone:** (02) 9790 4200  
**Facsimile:** (02) 9790 5200

### PRODUCT IDENTIFICATION

**Product Code:** IQFF5500  
**Product Name:** Flat & Foam  
**Other Names:** N/A  
**UN Number:** N/A  
**DG Class:** N/A  
**Hazchem Code:** N/A  
**Poisons Schedule:** N/A

### PHYSICAL DESCRIPTION AND PROPERTIES

**Appearance:** White viscous liquid.  
**Formula:** Silicone compound.  
**Boiling Point:** > 100°C  
**Melting Point:** N/A  
**Vapour Pressure:** N/A  
**Specific Gravity:** 0.99 (water = 1)  
**PH:** 7.0  
**Solubility:** Miscible  
**Odour:** Mild  
**Materials to avoid:** Strong oxidising or reducing agents.

### COMPOSITION

<u>Chemical Entity</u>	<u>CAS Registry</u>	<u>Proportion</u>
Silicone compounds	63148-62-9	20 – 22 %
Water	7732-18-5	60%

## HEALTH HAZARD INFORMATION

### HEALTH EFFECTS

No adverse effects should be anticipated if the product is used in accordance with this MSDS and the product label. If the product is not used properly the following may occur:

#### Effects from Acute Exposure

- Ingestion:** No adverse effects expected, however large amounts may cause nausea and vomiting.
- Eyes:** May cause mild eye irritation.
- Skin:** No adverse effects.
- Inhalation:** Not applicable. Very low risk from inhalation.

#### Effects from Chronic Exposure

Does not present a hazard under normal conditions of use.

## FIRST AID

- Ingestion:** Do NOT induce vomiting. Give water or milk to drink. Seek medical assistance.
- Eyes:** Immediately irrigate with copious quantities of water for at least 15 minutes. Seek medical assistance if irritation is felt.
- Skin:** Immediately wash contaminated area with plenty of water.
- Inhalation:** Not applicable. Extremely low risk.
- Advice to doctor:** Treat symptomatically.

### TOXICITY DATA

LD50 data not available.

## **PRECAUTIONS FOR USE**

### **EXPOSURE STANDARDS**

No exposure limit is assigned to this product.

### **ENGINEERING CONTROLS**

No special ventilation required. Keep containers closed when not in use.

### **PERSONAL PROTECTION**

Avoid skin and eye contact. Wear overalls, goggles, elbow length PVC gloves. Always wash hands before smoking, eating, drinking or using the toilet.

### **FLAMMABILITY**

After evaporation of the water content the residue is combustible.

## **STORAGE AND HANDLING**

### **STORAGE/TRANSPORT**

Transport or store in a cool, dry area away from direct heat (between 5 & 30°C).

Do not repeatedly freeze and thaw as this will affect consistency and performance of product.

Keep container tightly closed when not in use.

### **PACKAGING/LABELLING**

U.N. No.: N/A

Hazchem Code: N/A

Packaging Group: N/A

EPG No: N/A

Shipping Name: N/A

Hazard: N/A

### **SPIILLS AND DISPOSAL**

Clear area of all unprotected personnel. Avoid inhalation of vapour or mist. Increase ventilation. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination.

### **DISPOSAL (after treatment above)**

Refer to **State Land Waste Management Authority**. Decontaminate empty containers.

## **FIRE AND/OR EXPLOSION HAZARD**

Low hazard. Fire fighters to wear self-contained breathing apparatus if risk of exposure to vapour or products of combustion.

**Extinguishing Media:** Fire can be extinguished by carbon dioxide, powder or water type extinguisher.

**Hazardous Decomposition or by products:** Forms essentially amorphous silica, carbon dioxide and carbon monoxide on combustion.

**Environmental Impact:** Avoid contaminating waterways.

<b>CONTACT INFORMATION</b>
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<b>CONTACT:</b>	<b>GENERAL MANAGER</b>	<b>(02) 9790 4200</b>
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<b>DISCLAIMER</b>
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