

# MATERIAL SAFETY DATA SHEET

**Product : Pelican Protect Non-Sting Barrier Film  
(impregnated sachets)**

**Code: : 133004 Pack Size: 30 sachets**

## **Section 1 -**

Supplier's Name : Pelican Healthcare Limited  
Address : Cardiff Business Park  
City : CARDIFF CF14 5WF

Date of issue: 16<sup>th</sup> June 2010

## **Section 2 – INGREDIENTS**

> Hexamethyldisiloxane > A blend of Acrylate Copolymers

## **Section 3 - PHYSICAL & CHEMICAL CHARACTERISTICS**

Boiling Point: 100°C Melting Point: -68°C Specific Gravity: 0.76

Appearance & Odour: Colourless liquid  
Characteristic odour

## **Section 4 - FIRE & EXPLOSION DATA**

Flash Point: -3.3°C  
Lower Flammable Limits: 1.50%  
Auto Ignition Temp: 352°C

Extinguishing Media: Use medium expansion (>30 : 1) AFFF alcohol compatible foam,  
CO<sub>2</sub> or water spray

## **Section 5 – PHYSICAL HAZARDS (Reactivity Data)**

Stability: Stable  
Conditions to Avoid: None established  
Incompatibility: Avoid strong oxidising agents

## **Section 6 – HEALTH & HAZARD DATA: Route of Entry**

Eyes : If contact occurs, flush with water  
Skin : If irritation occurs, cease use, wash with water  
Ingestion: No first aid should be required  
Inhalation: N/A

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## **Section 7 – EMERGENCY & FIRST AID PROCEDURES**

Eyes: If contact occurs, flush with water  
If irritation persists, seek medical attention

Skin: If irritation occurs, cease use, wash with water  
If irritation persists, seek medical attention

Ingestion: N/A

Inhalation: Mildly irritating to the respiratory system

## **Section 8 – PRECAUTIONS FOR SAFE HANDLING & USE**

- Highly flammable  
Avoid naked flames
- Pelican Protect sachets will support combustion and should be stored, used and disposed of away from sources of ignition
- Store away from naked flames in a ventilated area
- Shelf life: 3 years

THIS IS A SUMMARY OF THE MOST APPROPRIATE DETAILS  
A COMPREHENSIVE LIST IS AVAILABLE ON REQUEST