

**Global Spill Control Pty Ltd**  
16 Halsey Road, AIRPORT WEST, VICTORIA 3042  
1<sup>st</sup> February 2008

**MATERIAL SAFETY DATA SHEET**

**IDENTIFICATION**

<b>Product Name:</b>	Tergo R-40	<b>U.N. No.:</b>	N/A
<b>Trade Name:</b>		<b>Class:</b>	N/A
<b>Other Names:</b>		<b>Subsidiary Class:</b>	N/A
<b>Manufacturers Code:</b>		<b>Hazchem Code:</b>	N/A
		<b>Toxic Substance:</b>	N/A
<b>Use:</b>	Oil Spill Dispersant		

**PHYSICAL DESCRIPTION/PROPERTIES**

<b>Appearance:</b>	Thin, Clear, amber liquid
<b>Boiling Point (°C):</b>	240°C
<b>Vapour Pressure (mm Hg@25°C)</b>	<2.55mm
<b>Per Cent Volatiles:</b>	10%
<b>Specific Gravity @ 20°C:</b>	0.960
<b>Flash Point (°C):</b>	>80°
<b>Flammability Limits (%):</b>	Unknown
<b>Auto ignition Temperature (°C)</b>	>250°C
<b>Plus other properties if applicable</b>	
<b>Viscosity @ 0° C</b>	200 centistokes
<b>Cloud Point</b>	Less than - 10°C
<b>Pour Point</b>	Less than - 20°C
<b>pH</b>	7
<b>Toxicity, LC50</b>	Independent test results available on request
<b>Biodegradability</b>	Shack Flask C.T.A.S. method > 90% in 48 hours
<b>Shelf Life</b>	Indefinite

**INGREDIENTS**

<b>Chemical Entity</b> (include all hazardous ingredients)	<b>Proportion</b> (low<10%>medium<60%>high)
Polyethylene Glycol Esters of Oleic and Coconut Fatty Acids.	High

**HEALTH HAZARD INFORMATION**

**HAZARDS IDENTIFICATION:**

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA  
NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

**HEALTH EFFECTS**

<b>Swallowed:</b>	Mild discomfort may occur.
<b>Eyes:</b>	Redness and discomfort.
<b>Skin:</b>	Prolonged exposure may cause irritation or dermatitis.
<b>Inhaled:</b>	High concentrations may cause irritation to eyes and throat.

**FIRST AID**

<b>Swallowed:</b>	Dilute by drinking 2 glasses of water or milk. Obtain medical attention.
<b>Eyes:</b>	Flush thoroughly with water for 15 minutes.
<b>Skin:</b>	Rinse off with water. Remove contaminated clothing.
<b>Inhaled</b>	Move to fresh air.

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## PRECAUTIONS FOR USE

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<b>Advice to Doctor:</b>	Full details available from National Poisons 930) 474-7000. Aspiration into lungs may cause chemical pneumonitis.
<b>Exposure Limits:</b>	TLV:>300ppm. Acute oral LD (rat):>5g/kg
<b>Ventilation:</b>	Not normally required, except in enclosed spaces (eg; bunkers, ballast tanks etc.) In which case positive pressure breathing respirator is recommended.
<b>Personal Protection:</b>	Rubber/PVC gloves Splash goggles.
<b>Flammability</b>	Not considered flammable but will support combustion under extreme conditions of a fire.

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## SAFE HANDLING INFORMATION

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<b>Storage and Transport</b>	Store in dry conditions. Avoid heat sources and ignition sources.
<b>Spills and Disposal</b>	Flush small spills with water. Larger spills should be contained and absorbed with inert material then placed in drums for disposal.
<b>Fire and Explosion Hazard</b>	Extinguish using Carbon Dioxide, dry chemical foam or water fog.
<b>Other Information</b>	May pose a slip hazard on walking surfaces.

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