

MATERIAL SAFETY DATA SHEET

COMPANY DETAILS			
Manufacturers Name:		Special Finishes Ltd	
Address:		16 Culperry Road, Glendene, Auckland, New Zealand (PO Box 69 038, Glendene)	
Emergency Telephone Number:		(09) 818 9595 Fax: (09) 818 9892	
After Hours:		(03) 474 7000	
IDENTIFICATION:		NON - HAZARDOUS	
Trade Name:	Fish Oil	Proper Shipping Name:	n/applicable
		U.N. Number:	
Other Names:		Dangerous Goods Class:	
		And Subsidiary Risk:	
Manufacturers Product Code:	12-FO	Hazchem No:	
		Packaging Group:	
		Toxic Substances Schedule:	
		Other:	
PHYSICAL DESCRIPTION / PROPERTIES:			
Appearance:		Specific Gravity: (Water = 1)	
Boiling Point: (°C)		Flash Point:	
Melting Point: (°C)		(method used) (ABEL CC) °C	
Vapour Pressure: (mm Hg) at 20°C		Flammable Limits: Lower Limit (%)	
		Upper Limit	
		Solubility in Water:	
OTHER PROPERTIES:			
Percent Volatile by Volume: (%)		Vapour Density: (Air = 1)	
Percent Non-Volatile by weight: (%)		Odour:	
Evaporation Rate (BAC = 1)		pH:	
INGREDIENTS:			
Chemical Name:	Cas No:	Proportion %	Synonyms
Fish Oil	8002-50-4	100	
HEALTH HAZARD INFORMATION:			
Health Effects			
Swallowed:	Small quantities are unlikely to cause more than temporary discomfort.		
Eye:	Slight irritant, may cause irritation or redness		
Skin:	Slight irritant, may cause rash. Persons known to have history of dermatitis, skin sensitisation should not work in direct contact with product.		
Inhalation:	Toxicity hazard is low. Spray must not be inhaled.		
Supplementary Information:	Not expected to be a skin sensitiser.		

FIRST AID:	
<p>In all cases of suspected poisoning seek Medical Aid at once. In the interim, the following first aid measures are appropriate. Poisons and Hazardous Chemicals Information Centre: for 24 hour URGENT information, telephone (03) 474 7000.</p>	
Swallowed:	For less than 25mls drink water, should only be temporary discomfort, seek medical attention. For larger amounts induce vomiting, drink plenty of water, seek medical attention immediately.
Eye:	Flush eye with water for at least 15 minutes. If persistent irritation occurs, obtain medical attention.
Skin:	Remove contaminated clothing. Wash skin with water using soap if available. If persistent irritation occurs, obtain medical attention.
Inhalation:	Remove to fresh air. If rapid recovery does not occur, obtain medical attention.
ADVICE TO DOCTOR:	
Treat symptomatically.	
PRECAUTIONS FOR USE:	
Exposure Limits:	TLV/TWA (ACGIH 1992) is 100ppm due to residual monomer.
Engineering Controls:	Use only in well ventilated areas.
Ventilation:	Local Exhaust - Good Natural Draught. Mechanical (General) Exhaust Blowers to Remove Fumes.
Personal Protection:	<p>Respiratory Protection (Specify Type): Use a half mask respirator with organic vapour (NPF20) cartridge (NIOSH Approved) should be worn to avoid breathing spray mist or vapours arising from spraying or using product. Use the full face Air-Fed Respirator in confined spaces.</p> <p>Protective Gloves: Viton or Nitrile Rubber Gloves.</p> <p>Eye Protection: Chemical Safety Goggles.</p> <p>Other: As required to prevent skin contact eg. overalls, rubber or plastic apron. Use barrier creams to protect exposed skin.</p>
SAFE HANDLING INFORMATION:	
Storage & Transport:	Store at ambient temperatures, protect from frost. Keep containers tightly closed and in a well ventilated place. keep away from direct sunlight.
Spills & Disposal:	Steps should be taken in case material is Released or Spilled. Absorb onto inert chemical spill absorbent, earth, sand or sawdust. Place this material into a suitable container for disposal. (Should limit liquid run off).
Waste Disposal Method:	Place in approved landfill in accordance with local and government codes, bylaws and regulations.
Precautions:	Use personal protection equipment - see 'Precautions for use'.

FIRE / EXPLOSION HAZARD			
Stability:	Unstable		Conditions to avoid: Do not heat above 50°C
	Stable	X	
Incompatibility (Materials to avoid):			Unknown
Hazardous Decomposition Products:			Under severe thermal degradation, Carbon Monoxide, Carbon Dioxide and Nitrogen Oxides.
Hazardous Polymerisation	May Occur		Conditions to Avoid - Above 50°C.
	Will not Occur	X	
Flammability		Non - flammable	Hazchem Code
Extinguishing Media		Carbon Dioxide, Dry Chemical Powder / foam / sand or earth in general most types of extinguishers would be suitable. Do not use water jet.	
Special Fire Fighting Procedures		Fire Fighters should wear self-contained breathing apparatus to avoid inhalation of smoke or vapours. Do not enter fire area without proper protection.	
Unusual Fire and Explosion Hazards		Liquid is miscible with water.	

OTHER INFORMATION:			
Environmental Precautions		Prevent contamination of soil and water. If product enters soil, it will be mobile and may contaminate groundwater. Toxic to aquatic organisms, but non-toxic to organisms in sewage treatment plants.	
Contact Point		Managing Director Technical Manager	(09) 818 9595 (09) 818 9595

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