



Material Safety Data Sheet

800 2T FACTORY LINE ROAD RACING			
8372	Version nr : 1.00	Revised : 19/09/2005	
		Supersedes : / /	
1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING			
<u>Product Information</u>			
Commercial Product Name	800 2T FACTORY LINE ROAD RACING		
Product code	8372		
Use of the Substance/Preparation	Snowmobile 2 Stroke engine lubricant		
<u>Manufacturer, importer, supplier</u>			
Supplier	MOTUL - Regulation Departement Zone Industrielle - Chemin du Corps de Garde 77360 VAIRES SUR MARNE - FRANCE		
Telephone	33.1.64.72.86.23		
Telefax	33.1.64.72.86.28		
EMERGENCY TELEPHONE NUMBER	ORFILA : 33.1.45.42.59.59		
Responsible Department	Health and Safety Department		
2. COMPOSITION/INFORMATION ON INGREDIENTS			
Identification of the preparation			
<u>Hazardous components</u>	<u>Weight %</u>	<u>CAS-No.</u>	<u>EINECS-No.</u>
Polyolefine succinimide polyamine R53	4,4 %	conf	conf
Calcium Alkaryl sulfonate Xi,R43,R53	< 1 %	68610-84-4	271-877-7
Calcium Alkyl phenate R53	< 1 %	90480-91-4	291-829-9
3. HAZARDS IDENTIFICATION			
<u>EC Label</u>			
Specific hazards	The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.		
- physico-chemical properties	none under normal use		
- properties affecting health	No hazards resulting from material as supplied.		
- environmental properties	None known		
	Ecological injuries are not known or expected under normal use.		
4. FIRST AID MEASURES			
General advice	In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).		
- Inhalation	Move to fresh air.		
- Eye contact	If symptoms persist, call a physician. Rinse immediately with plenty of water, also under the eyelids.		
- Skin contact	Consult a physician if necessary Take off all contaminated clothing immediately.		
- Ingestion	Wash off immediately with soap and plenty of water. Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting without medical advice.		

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5. FIRE-FIGHTING MEASURES	
- Suitable extinguishing media	dry powder foam carbon dioxide (CO2) high volume water jet
- Extinguishing media which must not be used for safety reasons	
- Specific hazards	Incomplete combustion produces toxic gases, such as CO, CO2, various forms of hydrocarbons, aldehydes etc., and soots. Inhalation is extremely dangerous.
- Specific methods	Aerosol Protection Level (NFPA 30B) : Level 3
- Under fire conditions:	In the event of fire, wear self-contained breathing apparatus. Dispose of promptly.
6. ACCIDENTAL RELEASE MEASURES	
Personal precautions	Depending on the risk of exposure, wear gloves, goggles, and protective clothing. Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Environmental precautions	Do not let product enter drains. Local authorities should be advised if significant spillages cannot be contained.
Methods for cleaning up	For environmental protection remove and wash all contaminated protective equipment before re-use. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Contaminated surfaces will be extremely slippery. Prevent product from entering drains. Use personal protective equipment. Shovel into suitable container for disposal.
7. HANDLING AND STORAGE	
Handling	
- Technical measures/Precautions	Provide sufficient air exchange and/or exhaust in work rooms. Uncontrolled disposal or recycling of this packaging is not permitted and can be dangerous.
- Safe handling advice	Avoid contact with skin and eyes.
Storage	
- Technical measures/Storage conditions	Use only receptacles, joints, pipes, etc, which are resistant to hydrocarbons. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from food, drink and animal feeding stuffs. Do not let product enter drains. Keep at temperatures between 5 and 40 °C. Keep out of reach of children. Do not smoke. Store in original container.



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- Incompatible products		Keep in a banded area. Incompatible with oxidising agents.				
8. EXPOSURE CONTROLS / PERSONAL PROTECTION						
						
Personal protective equipment						
Respiratory protection		Breathing apparatus needed only when aerosol or mist is formed.				
Hand protection (EN 420, EN 374-3)		protective gloves Glove material : nitrile rubber Layer thickness : 0,11 mm Breakthrough time : > 480 Min.				
Eye protection (EN 166)		safety glasses				
Skin and body protection (DIN - EN 465)		As required, wear a face mask, fluid-proof protective clothing, and safety boots (when handling drums) Don't wear ring, watch or similar thing which will be able to hold the product and may give rise to some skin diseases, Avoid contact with skin, eyes and clothing. Contaminated equipment (brushes, rags) must be cleaned immediately with water.				
Hygiene measures						
9. PHYSICAL AND CHEMICAL PROPERTIES						
Form		liquid				
Colour		orange				
pH		Not applicable				
Flash point						
open cup		140 °C NF 07-019				
Water solubility		insoluble				
Solubility in other solvents		Soluble in hydrocarbons soluble				
Viscosity		157 mm²/s à 40°C NFT 60-100				
Explosion limits		not applicable				
Specific gravity		930 kg/m3 15°C NF T 60-101				
10. STABILITY AND REACTIVITY						
Stability		Stable at normal conditions				
Materials to avoid		Incompatible with oxidising agents.				
Hazardous decomposition products		Incomplete combustion produces toxic gases, such as CO, CO2, various forms of hydrocarbons, aldehydes etc., and soots. Inhalation is extremely dangerous.				

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11. TOXICOLOGICAL INFORMATION	
<u>Local effects</u>	The following toxicological data shown are those obtained from tests on products of similar composition in accordance with The Chemicals (Hazard Information and Packaging for Supply) Regulations 1994.
<u>Acute toxicity</u>	Health injuries are not known or expected under normal use.
Ingestion	Weakly toxic
Eye contact	Mild eye irritation
Skin contact	Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin.
Inhalation	Inhalation of vapours may cause irritation of the respiratory system in very susceptible persons.
Chronic toxicity	Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product.
	The toxicological data has been taken from products of similar composition. (in accordance with The Chemicals (Hazard Information and Packaging for Supply) Regulations 1994.
12. ECOLOGICAL INFORMATION	
Mobility	Soil : In consideration of its physical and chemical characteristics, the product has only slight mobility in the soil.
	Water : Insoluble, the product spreads over the surface of the water.
	Do not flush into surface water or sanitary sewer system.
Aquatic toxicity	
Ecotoxicity effects	no data available
13. DISPOSAL CONSIDERATIONS	
Waste from residues / unused products	Send to an approved Waste Collector
	Collect all waste in suitable and labelled containers and dispose of in compliance with licence from HMIP issued under sections 6 & 7 of the Radioactive Substances Act 1960.
Contaminated packaging	Do not flush into surface water or sanitary sewer system.
	Where possible recycling is preferred to disposal or incineration.
	The user's attention is drawn to the possible existence of local regulations regarding disposal.
	Send to an approved Waste Collector
	In accordance with local and national regulations.
NOTE	"Avis relatif à la nomenclature ds déchets du 11/11/1997"
14. TRANSPORT INFORMATION	
<u>Land transport</u>	
Class	not regulated
<u>Sea transport</u>	
Class	not regulated
<u>Air transport</u>	
Class	not regulated

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11. TOXICOLOGICAL INFORMATION

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Acute toxicity

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Ingestion

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Eye contact

Mild eye irritation

Skin contact

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

Inhalation

Inhalation of vapours may cause irritation of the respiratory system in very susceptible persons.

Chronic toxicity

Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product.

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Mobility

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Aquatic toxicity

Ecotoxicity effects

no data available

13. DISPOSAL CONSIDERATIONS

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Send to an approved Waste Collector
Collect all waste in suitable and labelled containers and dispose of in compliance with licence from HMIP issued under sections 6 & 7 of the Radioactive Substances Act 1960.

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