

Golden Film
Morris Ambesta 265
& Supreme Range
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Number 7453
Revision: 5
22.12.08

## Safety data sheet

### 1. PRODUCT INFORMATION

Product Name Golden Film Running in Oil and Golden Film Classic Motor Oil SAE 30 to 50,

Morris Ambesta 265 First Fill Engine Oil, & Supreme Range SAE 30 to 50.

Application Engine and Gear Oils for Vintage and Veteran Cars

Company Morris Lubricants

Address Castle Foregate, Shrewsbury, SY1 2EL, United Kingdom

Telephone No (+44) (0)1743 232200 Fax No (+44) (0)1743 353584 Email sds@morris-lubricants.co.uk

### 2. HAZARDS

This product is NOT regarded as a health or environmental hazard under current Legislation.

### 3. COMPOSITION

Name	EC No.	% Mass	Classification
Calcium Long chain alkaryl sulphonate	271-877-7	<1%	R43, R53
Zinc alkyl dithiophosphate	272-028-3	<1%	Xi, R41. N: R51/53
Highly refined mineral oil (C15-C50)	-	60-100%	-

The Full Text for all R-Phases are Displayed in Section 16.

### 4. FIRST AID MEASURES

Inhalation If inhalation of mist fumes or vapour causes irritation to the nose or throat or

coughing remove to fresh air. If symptoms persist obtain medical advice.

Skin contact Remove contaminated clothing. Wash skin thoroughly using soap and water.

Eye contact Rinse with plenty of water (also under eyelids) for at least 10 minutes and seek

medical attention if symptoms persist.

Ingestion Seek medical attention if discomfort continues.

DO NOT INDUCE VOMITING.

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### 5. FIRE-FIGHTING MEASURES

spray from entering watercourses.

Not to be used Direct water jet. (Use water only to keep fire exposed containers

cool.)

Special fire fighting procedures In the event of a large fire self-contained breathing apparatus

should be worn.

WARNING Heat from a fire could possible result in drums bursting.

#### ACCIDENTAL RELEASE MEASURES

Contain and collect spillage with help of absorbent materials such as floor granules. Protect drains from potential spills to minimise contamination. If spillage enters drains call Environment Agency Emergency hotline on 0800 807060. Product waste should be disposed of according to Item 13.

## 7. HANDLING & STORAGE

Handling Precautions should be taken against skin and eye contact. Avoid inhalation of

vapour mist or fume. Do not wear contaminated clothing. Wear safety shoes when

handling containers.

Storage Store away from sources of strong heat and strong oxidising chemicals. Keep

containers tightly closed in a cool dry, well ventilated place.

Take precautionary measures to prevent spills into drains, soil or water.

External tanks or stillage should be bunded.

## 8. EXPOSURE CONTROLS & PERSONAL PROTECTION

#### **Engineering Measures**

Ensure good ventilation. Use protective equipment and/or local ventilation when needed. Avoid skin contact and inhalation of oil mist.

**Exposure Values** Comply with current local occupation exposure limit.

Name	Std	ST-mg/m <sup>3</sup>	LT- mg/m³
Highly refined mineral oil (C15-C50)	ACGIH	$10 \text{mg/m}^3$	5 mg/m3

**Protection and Hygiene** Wash hands before breaks and immediately after handling the product.

Thoroughly clean contaminated skin and change dirty clothing and

equipment.

**Respiratory Protection** Oil Mist: respirator (combined particle and organic vapour filter type

A2/P2

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**Hand Protection** Protective gloves (PVC, Nitrile rubber). For further information consult

glove manufacturer for recommendations of glove type associated with your particular application, so that breakthrough times can be assessed. Show this

data sheet

**Eye Protection** Safety goggles if there is a risk of splashing

**Skin Protection** Protective clothing when needed.

## 9. PHYSICAL & CHEMICAL PROPERTIES: typical data

Appearance at 20°C Mobile liquid

Odour Oil pH Neutral

Density at 15°C 0.88 to 0.89g/cm<sup>3</sup>

Viscosity at 100°C See appropriate S.A.E value

Flash Point (ASTM D93) Greater than 150°C Auto-ignition temperature Greater than 300°C

Explosion Limits N/A
Vapour pressure 20°C <0.1 kPa

Solubility Insoluble in water.

Soluble in mineral oils and non-polar solvents.

### 10. STABILITY & REACTIVITY

Hazardous Reactions Products of this type are stable and unlikely to react in a

hazardous manner under normal conditions of use.

Thermal Decomposition This material is combustible.

Hazardous decomposition products, which can be formed on heating: Carbon monoxide, carbon dioxide, oxides of nitrogen and sulphur.

## 11. TOXICOLOGICAL INFORMATION

Eyes Unlikely to cause more than transient stinging or redness if accidental eye contact

occurs.

Skin Unlikely to cause harm to the skin on brief or occasional contact but prolonged or

repeated exposure may lead to dermatitis.

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Inhalation At normal ambient temperatures is unlikely to cause inhalation hazard because of

low volatility.

Ingestion Unlikely to cause harm if swallowed in small doses. Larger doses may cause nausea

and diarrhoea.

Acute The refined mineral base oils used in this formulation are of low order of toxicity.

Toxicity LD50 (RAT) for base oil greater than 5g/kg.

### 12. ECOLOGICAL INFORMATION

Mobility Product does not evaporate from surface soil or water.

Some components may penetrate the soil causing ground water

contamination.

Degradability Inherently but not readily biodegradable.

Bio accumulation No evidence to suggest bio-accumulation will occur.

Aquatic toxicity Spills on water will form a film which may cause damage to organisms.

#### 13. DISPOSAL CONSIDERATION

Waste Send to a Registered Waste Disposal Site using the services of a

Registered Waste Disposal Contractor. Ensure conformance with

local and national regulations.

Packaging Labels should not be removed from containers until they have been

cleaned. Empty containers may contain hazardous residues. Ensure

conformance with local and national regulations.

Specific Advice As supplied material should be considered as Special Waste and

Disposal should conform with the relevant Regulations.

General Under no circumstances should this product be disposed of by putting

into drains soil or water courses.

## 14. TRANSPORT INFORMATION

Not classified for Transport in Europe.

U.N. Number: N/A Packaging Group: N/A

Shipping Name: N/A

IMO Class:N/AMarine Pollutant:NoADR/RID:N/AICAO/IATA:N/A

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## 15. REGULATORY INFORMATION

This product is **NOT** classified for supply in the UK.

Labeling No statutory label required

Safety Phases Safety data sheet available for professional user on request

Contains Calcium Long chain alkaryl sulphonate may cause an allergic reaction.

Statutory Instruments The Health & Safety at Work Act 1974.

Consumer Protection Act. Environmental Protection Act.

COSHH Regulations CHIP Regulations. COSHH Essentials CHIP for everyone

#### 16. OTHER INFORMATION

Concawe Report No: 5/87 'Health aspects of lubricants.'

R Phrases used in Section 3

Guidance

R41	Risk of serious damage to the eyes
R43	May cause sensitization by skin contact
R53	May cause long-term adverse effects in the aquatic environment
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic
	environment

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Revision: 5 Date: 22.12.08 Changes: Sections 1 & 16

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