# **Material Safety Data Sheet**

Information Required for Substances for Use at Work (C.O.S.H.H.)

## 1. IDENTIFICATION

Safety Data Sheet No. C-GCG1/001 March 2007

Supplier:

## Hayes (UK) Limited

Unit 7, Eagle Industial Estate, Billingshurst, West Sussex, England, RH14 9RZ.

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Product Name(s): Hayes UK Gas Cock Grease
Chemical Family: Vegetable Oil Based Grease
Use: Industrial Lubrication

# 2 - Composition Information on Ingredients

Ingredients	CAS No.	EEC No.	Class/risk	Weight/Conc.
No classification required		-		

## 3 - Hazards Identification

Eyes:	May cause minor irritation and short term redness
Skin:	Unlikely to cause irritation - possible to sensitive skin types
Inhalation:	N/A
Ingestion:	Unikely to be harmful – may cause nausea and diarrhoea.

#### 4 - First Aid Measures

Eyes:	Wash out all residual material with water, if irritation continues seek medical advice
Skin:	Wash skin with soap and water
Inhalation:	N/A
Ingestion:	Wash mouth out with water

# 5 - Fire Fighting Measures

Extinguishing Media	Extinguish with dry powder, foam, sand or earth.
Special Fire Fighting	Unsuitable extinguishing media – water jet
Procedures	
Unusual Fire &	None
Explosion Hazards	

## 6 - Accidental Release Measures

Spillage	Scrape up in bulk then wipe remainder with cloth	
Personal Precautions	May cause slippery conditions underfoot	
Environmental	Do not allow to enter drains or watercourse	
Precautions		

# 7 - Handling & Storage

Usage Precautions	Wear gloves, care should be taken with dispensing equipment not to inject product under skin
Storage	Do not store at elevated temperatures.

## 8 - Exposure controls/Personal protection

Body Protection:	Normal workwear
Ventilation:	N/A
Respirators:	N/A
Hand Protection	PVC gloves or barrier cream
Eye Protection:	Wear protective glasses if there is a risk of splashing



#### 9 - Physical and Chemical Properties **Physical State** Smooth adhesive grease Colour Black Odour/Taste Slight Above 160°C **Melting Point Flammability** Not flammable at ambient temperatures Flash Point >200°C **Auto Ignition Temp** >200°C **Oxidising Properties** None Insoluble Solubility in water 10 - Stability & Reactivity **Stability** Stable under normal conditions Materials to Avoid Strong oxidising agents **Conditions to Avoid** Powerful sources of ignition and extreme temperatures **Hazardous Decomposition** Oxides of carbon, possible smoke and soot. 11 - Toxicological Information **Acute Toxicity** Not considered toxic under normal handling **Chronic Toxicity** N/A N/A Genotoxicity Irritancy/Skin Possible, very mild on sensitive skin types 12 - Ecological Information **Mobility** Not soluble in water **Possible Effects** Non marine pollutant **Environmental Consequences** Unlikely to cause notable contamination, insoluble in water poorly absorbed into soils, readily biodegradable. 13 - Disposal Considerations Disposal methods Dispose of in accordance with local authority requirements. 14 - Transport Information

Not classified (no special precautions needed)			
Road		Air	
Sea		Rail	

#### 15 - Regulatory Information

Risk/Safety Phrases	Not classified
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#### 16 - Other Information

Disclaimer: The above information is based on the our knowledge of the product at the time of publication, it is given I good faith. No warranty is implied with respect to the quality or specification of the product, the user must satisfy themself that the product is entirely suitable for the purpose intended.