

EXCELLENCE IN LUBRICANTS

SAFETY DATA SHEET

Vintage 40

EXOL LUBRICANTS LIMITED

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Vintage 40

Product Code: M141

SEC	CTION 1	IDENTIFICAT			MIXTURE AND OF COM	PANY/UNDERTAK	NG
11	Product Identifier		Vintage 40				
	Product Code		M141				
1.2	Relevant identifie	d uses of the	Automotive e	enaine lub	ricant.		
	substance or mix				r application.		
	advised against		201101 000 1	i any enie	. approarer		
1.3	Company		Exol Lubrica	nts Limite	b		
-			All Saints Ro				
			Wednesbury	•			
			West Midlan	ds, WS10	9TS		
1.4	Emergency Telep	hone Number	+44 (0) 121	568 6800	(Monday – Friday 08.30 – 17.	00 hrs GMT)	
1.5							
950	CTION 2		NTIFICATION				
SEC			INTIFICATION				
2.1	Classification of t substance or mix		t classified as haza	ardous in a	accordance with CLP (EC 127	2/2008) and DPD (1999	9/45/EC)
2.2	Label Elements		labelling required				
2.3	Other Hazards	No	t considered to be	carcinoge	nic under IARC. All of the oils	s in this product have be	een
		de	monstrated to cont	ain less th	an 3% extractables by the IP	346 DMSO test.	
					-		
SEC	CTION 3	COMPOSITIO	ON/ INFORMAT	ION ON	INGREDIENTS		
~ ~	•••						
3.2	Mixtures	50				505	0
	Component	EC	No. REACH		GHS Classification	DSD	Conc. %
No h	azardous ingredients	at a concentration	At or exceeding the	-	on of Content Limit	Classification	
SEC	CTION 4	FIRST AID M	EASURES				
4.1	Description of fir	st aid measures					
	Inh				ur causes irritation to the nose	e or throat, or coughing,	remove to
			ir. If symptoms per				
	Eyes Wash eye thoroughly with copious quantities of water, ensuring eyelids are held open. Obtain medical						
	advice if any pain or redness develops or persists.						
					water as soon as reasonably	practicable. Remove h	leavily
			inated clothing and				
	Ing	gestion If conta	mination of the mo	the index	s, wash out thoroughly with wa stion of large amounts of prod	dier. Not is uplikaly, If it shou	ld acour do not
			vomiting; obtain m			uct is unlikely. If it shou	
4.2	Most important s	ymptoms and eff		edical adv			
	both acute and delayed						
4.3	.3 Indication of immediate medical attention Eye contact: immediately wash out with plenty of water						
	and special treatr necessary	nent needed, if					
SEC	CTION 5	FIRE-FIGHTI	NG MEASURES	6			
E 4		dia	Foom dry nowd		Motor oon howard to	and protect avecast	actorial
5.1 5.2	Extinguishing me		Foain, ury powder		og. Water can be used to coo on burning or exposure to here		
J.Z	Specific hazards the substance or		Section 10 of this S			at. See Stability and R	eactivity,
	Advice for fire-fig				a oneel. n apparatus - Water may caus		

5.3 Advice for fire-fighters Wear self-contained breathing apparatus. Water may cause splattering.



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SECTION 6 ACCIDEN	ITAL RELEASE MEASURES				
6.1 Personal precautions, protect equipment and emergency procedures	Equipment. Eliminate all sources of heat, s flames. Spilled material may make surfaces	parks, pilot lights, static electricity and open s lippery.			
6.2 Environmental precautions	drainage system. In the case of large spills contact the approp water, prevent the spread of product by the	Protect drains from potential spills to minimise contamination. Do not wash product into drainage system. In the case of large spills contact the appropriate authorities. In the case of spillage on water, prevent the spread of product by the use of suitable barrier equipment. Recover			
6.3 Methods and material for containment and cleaning up		product from the surface. Protect environmentally sensitive areas and water supplies. Absorb into dry earth or sand. Protect drains using drain covers. Dispose of as hazardous waste.			
6.4 Reference to other sections	Personal protective equipment: See section	18			
SECTION 7 HANDLIN	IG AND STORAGE				
7.1 Precautions for safe handling	goggles as appropriate. Avoid frequent o product. Good working practices, high standards o	ely to occur wear a full face visor or chemical or prolonged skin contact with fresh or used of personal hygiene and plant cleanliness must			
	and discard when soiled. Do not put soile				
7.2 Conditions for safe storage, in any incompatibilities	ncluding Keep out of the reach of children.	Use a suitable barrier cream at regular intervals. Keep out of the reach of children. Store under cover away from heat and sources of ignition. Intended for use as an automotive engine lubricant.			
7.3 Specific end use(s)					
	RE CONTROLS/PERSONAL PROTECTION				
SECTION 8 EXPOSU					
8.1 Control parameters Country	Substance Long Term (8 H	Hours TWA) Short Term (15 Mins)			
8.1 Control parameters Country None		purs. gloves			
 8.1 Control parameters Country None 8.2 Exposure controls 	SubstanceLong Term (8 H)Use local exhaust ventilation to control mists or vaporHand Protection:Eye Protection:Safety glassesSkin Protection:Protection:Protection:Protection:Protection:Skin Protection:Protective clothing	burs. gloves			
B.1 Control parameters Country None B.2 Exposure controls SECTION 9 PHYSICA	Substance Long Term (8 H Use local exhaust ventilation to control mists or vapor Hand Protection: Nitrile or neoprene protective Eye Protection: Safety glasses Skin Protection: Protective clothing Hygiene Measures: Wash thoroughly after handling	burs. gloves ng this product			
8.1 Control parameters Country None 8.2 Exposure controls SECTION 9 PHYSICA 9.1 Information on basic physica properties Typical Values	Substance Long Term (8 H Use local exhaust ventilation to control mists or vapor Hand Protection: Nitrile or neoprene protective Eye Protection: Safety glasses Skin Protection: Protective clothing Hygiene Measures: Wash thoroughly after handling	burs. gloves ng this product			
8.1 Control parameters Country None 8.2 Exposure controls SECTION 9 PHYSICA 9.1 Information on basic physica properties Typical Values Grades: Appearance Odour Odour Threshold	Substance Long Term (8 H Use local exhaust ventilation to control mists or vapor Hand Protection: Nitrile or neoprene protective Eye Protection: Safety glasses Skin Protection: Protective clothing Hygiene Measures: Wash thoroughly after handling LAND CHEMICAL PROPERTIES Does not constitute a specific	burs. gloves ng this product cification Vintage 40 Amber Liquid Oily No data available			
 8.1 Control parameters Country None 8.2 Exposure controls SECTION 9 PHYSICA 9.1 Information on basic physica properties Typical Values Grades: Appearance Odour Odour Threshold pH Pour point/range Initial boiling point and range Flash point (COC) Flammability 	Substance Long Term (8 H Use local exhaust ventilation to control mists or vapor Hand Protection: Nitrile or neoprene protective Eye Protection: Safety glasses Skin Protection: Protective clothing Hygiene Measures: Wash thoroughly after handling L AND CHEMICAL PROPERTIES I and chemical I and chemical Does not constitute a specific speci	purs. gloves ng this product cification Vintage 40 Amber Liquid Oily No data available Not data available No data available			
8.1 Control parameters Country None 8.2 Exposure controls SECTION 9 PHYSICA 9.1 Information on basic physica properties Typical Values Grades: Appearance Odour Odour Threshold	Substance Long Term (8 H Use local exhaust ventilation to control mists or vapor Hand Protection: Nitrile or neoprene protective Eye Protection: Safety glasses Skin Protection: Protective clothing Hygiene Measures: Wash thoroughly after handling L AND CHEMICAL PROPERTIES I and chemical I and chemical Does not constitute a specific speci	purs. gloves ng this product cification Vintage 40 Amber Liquid Oily No data available Not applicable No data available No data available No data available No data available No data available 230			





Decomposition temperature Viscosity

Evaporation rate Vapour density Explosive properties Oxidising properties mm²/s mm²/s No data available 140.02 @ 40°C 14.41 @ 100°C Not applicable Not applicable Not applicable None

9.2 Other Information None

SECTION 10 STABILITY AND REACTIVITY

10.1 Reactivity10.2 Chemical stability10.3 Possibility of hazardous reactions	No dangerous reactions known Stable under normal conditions of use None known
10.4 Conditions to avoid10.5 Incompatible materials10.6 Hazardous decomposition products	Avoid overheating. Avoid contact with strong oxidising agents Thermal decomposition products will vary with conditions. Incomplete combustion will generate smoke, carbon dioxide and hazardous gases, including carbon monoxide.

SECTION 11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

TI.I Information on toxicologica	
Acute Toxicity	
-Oral	No toxic components present at levels to cause classification.
-Inhalation	No toxic components present at levels to cause classification.
-Dermal	No toxic components present at levels to cause classification.
Corrosivity/Irritation	
-Eye	No components present that are classified as eye irritants.
- Skin	No components present that are classified as skin irritants but may cause skin irritation due to de-
	fatting effect on skin.
-Respiratory Tract	No components present that are classified as respiratory irritants.
Sensitisation	
-Skin	No evidence of sensitisation effects.
- Respiratory	No evidence of sensitisation effects.
Repeated-dose Toxicity	No data available.
Mutagenicity	No evidence of mutagenicity.
Carcinogenicity	No evidence of carcinogenicity.
Reproductive Toxicty	No evidence of reproductive toxicity.

SECTION 12 ECOLOGICAL INFORMATION

12.1 Toxicity 12.2 Persistence and Degradability	Spills may form a film on water surfaces causing physical damage to organisms. Oxygen transfer could also be impaired Not biodegradable.
12.3 Bioaccumulative Potential	There is no evidence to suggest bioaccumulation will occur.
12.4 Mobility in Soil	Spillages may penetrate the soil causing ground water contamination. Non-volatile.
12.5 Results of PBT and vPvB Assessment	No PBT or vPvB chemicals present.
12.6 Other Adverse Effects	None known.

SECTION 13 DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

Where possible, arrange for product to be recycled.

Dispose of via an authorised person/ licensed waste disposal contractor in accordance with local regulations. Incineration may be carried out under controlled conditions provided that local regulations for emissions are met.



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SECTION 14 TRANSPORT INFORMATION

Not classified as hazardous for transport (ADR, RID, UN, IMO, and IATA/ICAO).

SECTION 15 REGULATORY INFORMATION

	Safety, health and environmental regulations/legislation specific for the substance or mixture	Supply regulations: DPD: Dangerous Preparations Directive; GHS: Globally Harmonised System of classification and labelling of chemicals; CLP: Classification, Labelling and Packaging regulations. Transport regulations: CDG: Carriage of Dangerous Goods regulations; ADR/RID/IMDG/ICAO/IATA regulations.
15.2	Chemical Safety Assessment	No formal chemical safety assessment has been carried out.

SECTION 16 OTHER INFORMATION

Fourth Issue

Third Issue October 2012: Changed to new format. Second version March 2012: Changed composition information First version February 2010: Changed to Reach version 2 format

Full text of classification data in sections 2 and 3

Eye Dam. 1; H318	Serious eye damage/eye irritation, Hazard Category 1; Causes serious eye damage.
Aquatic Chronic 2; H411	Hazardous to the aquatic environment, long-term hazard, Hazard Category 2; Toxic to aquatic life with long lasting effects

Xi; R41 N ; R51/53 Irritant; Risk of serious damage to the eyes. Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment