

SAFETY DATA SHEET TRADE CLUB 10W-40 SS

SECTION 1: Identification of th	ne substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	TRADE CLUB 10W-40 SS	
Product number	UKTOTW01, UKTOBA01	
1.2. Relevant identified uses o	f the substance or mixture and uses advised against	
Identified uses	Engine oil.	
1.3. Details of the supplier of the supplier of the supplier of the supplier of the supplication of the su	ne safety data sheet	
Supplier	Vauxhall Trade Club Griffin House, UK1-102-303, Osborne Road, Luton, Bedfordshire, LU1 3YT 0844 840 8289	
1.4. Emergency telephone number		
Emergency telephone	0844 840 8289	
SECTION 2: Hazards identification		
2.1. Classification of the substa	ance or mixture	
Classification (EC 1272/2008)		
Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Aquatic Chronic 3 - H412	
Classification (67/548/EEC or 1999/45/EC)	R52/53	
2.2. Label elements		
Hazard statements	H412 Harmful to aquatic life with long lasting effects. EUH208 Contains BENZENESULFONIC ACID, MONO-C16-24-ALKYL DERIVS., CALCIUM SALTS. May produce an allergic reaction.	
Precautionary statements	P273 Avoid release to the environment. P501 Dispose of contents/ container in accordance with national regulations. P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children.	
2.3. Other hazards		
SECTION 2: Composition/info		

SECTION 3: Composition/information on ingredients

3.2. Mixtures

MINERAL OIL - H304 (<3% DMSO EXTRACT, IP 346) 2.5-<5.09			2.5-<5.0%	
CAS number: 64742-55-8	EC number: 265-15	8-7	REACH registration number: 2119487077-29-0000	01-
Classification Asp. Tox. 1 - H304		Classification (67/5	48/EEC or 1999/45/EC)	
BENZENESULFONIC ACID, MONO-C16-24-ALKYL 0.3-<0 DERIVS., CALCIUM SALTS			0.3-<0.5%	
CAS number: —	EC number: 274-26	3-7	REACH registration number: 2119492616-28-0000	01-
Classification Skin Sens. 1 - H317		Classification (67/5 R43.	48/EEC or 1999/45/EC)	
DODECYLPHENOL, MIXED ISOMERS (BRANCHED) 0.001 - <0.1%			001 - <0.1%	
CAS number: —	EC number: 310-15	4-3	REACH registration number: 2119513207-49-0000	01-
M factor (Acute) = 10	M factor (Chronic) =	: 10		
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Repr. 2 - H361f Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		•	48/EEC or 1999/45/EC) Xi;R36/38. N;R50/53.	
DIPHENYLAMINE			0.	001 - <0.1%
CAS number: 122-39-4	EC number: 204-53	9-4		
M factor (Acute) = 1	M factor (Chronic) =	: 1		
Classification Acute Tox. 3 - H301 Acute Tox. 3 - H311 Acute Tox. 3 - H331 STOT RE 2 - H373 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		Classification (67/5 T;R23/24/25 R33 N	48/EEC or 1999/45/EC) I;R50/53	

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information	Get medical attention if any discomfort continues. Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
Inhalation	If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion	Contact physician if larger quantity has been consumed. Rinse mouth thoroughly with water.	
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water.	
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Do not rub eye.	
4.2. Most important symptoms	and effects, both acute and delayed	
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Effects may be delayed. Keep affected person under observation.	
Inhalation	May cause an asthma-like shortness of breath. Vapours may cause headache, fatigue, dizziness and nausea.	
Ingestion	May cause discomfort if swallowed. May cause stomach pain or vomiting. May cause nausea, headache, dizziness and intoxication.	
Skin contact	Prolonged or repeated contact with skin may cause irritation, redness and dermatitis.	
Eye contact	May cause temporary eye irritation.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Notes for the doctor	No specific recommendations. If in doubt, get medical attention promptly.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Extinguish with the following media: Foam, carbon dioxide or dry powder. Use fire- extinguishing media suitable for the surrounding fire.	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.	
5.2. Special hazards arising fr	om the substance or mixture	
Specific hazards	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2). No unusual fire or explosion hazards noted.	
Hazardous combustion products	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon.	
5.3. Advice for firefighters		
Special protective equipment for firefighters	Leave danger zone immediately.	
SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
Personal precautions	Follow precautions for safe handling described in this safety data sheet. Avoid inhalation of vapours. Avoid contact with eyes and prolonged skin contact. Provide adequate ventilation. In case of spills, beware of slippery floors and surfaces.	
6.2. Environmental precautions		
Environmental precautions	Avoid or minimise the creation of any environmental contamination. Do not discharge into drains or watercourses or onto the ground. Collect and dispose of spillage as indicated in Section 13.	

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Stop leak if possible without risk. Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Provide adequate ventilation. Contain spillage with sand, earth or other suitable non-combustible material. Avoid the spillage or runoff entering drains, sewers or watercourses. Absorb spillage with non-combustible, absorbent material. Collect and place in suitable waste disposal containers and seal securely.

6.4. Reference to other sections

Reference to other sections Wear protective clothing as described in Section 8 of this safety data sheet. Collect and dispose of spillage as indicated in Section 13. The product contains a substance which is hazardous to aquatic organisms and which may cause long term adverse effects in the aquatic environment. See Section 12 for additional information on ecological hazards.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Do not eat, drink or smoke when using the product. Avoid the formation of mists. Provide adequate ventilation. Always remove oil with soap and water or skin cleaning agent, never use organic solvents. Do not use oil-contaminated clothing or shoes, and do not put rags moistened with oil into pockets.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep containers upright. Store in tightly-closed, original container.

7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits

No exposure limits known for ingredient(s).

DIPHENYLAMINE

Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ Short-term exposure limit (15-minute): WEL 20 mg/m³ WEL = Workplace Exposure Limit

8.2. Exposure controls

Protective equipment



Appropriate engineering controls

Eye/face protection

Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses.

Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber. It should be noted that liquid may penetrate the gloves. Frequent changes are recommended.
Other skin and body protection	Wear appropriate clothing to prevent repeated or prolonged skin contact.
Hygiene measures	Wash contaminated clothing before reuse. Wash promptly with soap and water if skin becomes contaminated.
Respiratory protection	No specific recommendations.
SECTION 9: Physical and Che	mical Properties
9.1. Information on basic phys	ical and chemical properties
Appearance	Clear liquid.
Colour	Brown.
Odour	Oil-like.
рН	Not determined.
Melting point	Not determined.
Initial boiling point and range	>250°C @ 1.013 hPa
Flash point	220°C
Evaporation rate	Not determined.
Upper/lower flammability or explosive limits	Not determined.
Vapour pressure	Not determined.
Vapour density	Not determined.
Relative density	0.878g/cm³ @ 20°C
Solubility(ies)	Insoluble in water.
Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
Viscosity	14.0 mm²/s @ 100°C 90 mm²/s @ 40°C
Explosive properties	Not considered to be explosive.
Explosive under the influence of a flame	Not considered to be explosive.
Oxidising properties	Does not meet the criteria for classification as oxidising.
9.2. Other information	
Other information	None.
SECTION 10: Stability and rea	ctivity
10.1 Popotivity	

10.1. Reactivity

Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability	
Stability	No particular stability concerns.
10.3. Possibility of hazardous	
Possibility of hazardous reactions	Not applicable.
10.4. Conditions to avoid	
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.
10.5. Incompatible materials	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
10.6. Hazardous decompositi	on products
Hazardous decomposition products	Does not decompose when used and stored as recommended.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Toxicological effects	No information available.
Inhalation	No specific health hazards known.
Ingestion	May cause discomfort if swallowed.
Skin contact	May cause an allergic skin reaction. Prolonged and frequent contact may cause redness and irritation.
Eye contact	May cause temporary eye irritation.
SECTION 12: Ecological Info	mation
Ecotoxicity	Dangerous for the environment if discharged into watercourses. The product contains a substance which is harmful to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.
12.1. Toxicity	
Acute toxicity - fish	Not available.
Acute toxicity - aquatic invertebrates	Not available.
12.2. Persistence and degradability	
Persistence and degradability	There are no data on the degradability of this product.
12.3. Bioaccumulative potential	
Bioaccumulative potential	No data available on bioaccumulation.
Partition coefficient	Not determined.
12.4. Mobility in soil	
Mobility	The product is insoluble in water and will spread on the water surface.
Adsorption/desorption coefficient	Not available.

12.5. Results of PBT and vPvB assessment Results of PBT and vPvB This substance is not classified as PBT or vPvB according to current EU criteria. assessment 12.6. Other adverse effects Other adverse effects Not available. SECTION 13: Disposal considerations 13.1. Waste treatment methods General information Waste is classified as hazardous waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. **Disposal methods** Confirm disposal procedures with environmental engineer and local regulations. SECTION 14: Transport information General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID). 14.1. UN number Not applicable. 14.2. UN proper shipping name Not applicable. 14.3. Transport hazard class(es) No transport warning sign required. 14.4. Packing group Not applicable. 14.5. Environmental hazards Environmentally hazardous substance/marine pollutant No. 14.6. Special precautions for user Not applicable. 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code SECTION 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture National regulations EH40/2005 Workplace exposure limits EU legislation Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information	
Revision comments	NOTE: Lines within the margin indicate significant changes from the previous revision.
Revision date	23/01/2017
Revision	1
SDS number	32321
SDS status	Approved.
Hazard statements in full	 H301 Toxic if swallowed. H304 May be fatal if swallowed and enters airways. H311 Toxic in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H331 Toxic if inhaled. H361f Suspected of damaging fertility. H373 May cause damage to organs through prolonged or repeated exposure. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects. EUH208 Contains BENZENESULFONIC ACID, MONO-C16-24-ALKYL DERIVS., CALCIUM SALTS. May produce an allergic reaction.