

Health and Safety Management Systems	Oldham Service Station 571 Oldham Road, Manchester, M40 5AF
COSHH Assessment -	Hydraulic Oil

Substance and Activity –

Description of Substance – Liquid	Hazard Identification (symbols) CARCINOGENIC, HARMFUL, DANGEROUS TO THE ENVIRONMENT, EXPLOSIVE 
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X Employees (E) X Sub-contractors (S) ☐ General Public (GP) ☐ Official Visitors (OV) ☐ Others (O)

SIGNIFICANT HAZARDS ASSOCIATED WITH THE ACTIVITY	PERSONS AT RISK	L	S	RISK
Splashing product into eyes.	E, S	1	2	Low (2)
Repeated/prolonged contact with skin causes dermatitis and may lead to cancer.	E, S	1	2	Low (2)
Note :				

RISK CONTROL MEASURES	PPE REQUIREMENTS
Always handle with care and wearing appropriate PPE	Goggles or face shield to BS EN 166
Avoid contact with skin. Always wear appropriate PPE. Wear barrier creams.	Overalls (covering arms) Nitrile gloves to BS EN 374

FIRST AID MEASURES	
Eyes	Irrigate immediately with copious quantities of water. If irritation persists, seek medical Attention.
Ingestion	Keep at rest and seek medical advice. Do not induce vomiting unless directed to do so by a medical professional.
Inhalation	Remove to fresh air. If effects persist, seek medical advice.
Skin	Wash thoroughly with soap and water.
Other- Pressure injection	ALWAYS OBTAIN IMMEDIATE MEDICAL ATTENTION EVEN THOUGH THE INJURY MAY APPEAR MINOR

EMERGENCY ACTION	
Spillage	Spilt product presents a significant slip hazard. Avoid exposure of the product to sources of ignition. Prevent entry into drains, sewers and water courses.
Fire	Use foam, dry powder, CO2. Use water fog to cool fire exposed surfaces.

STORAGE REQUIREMENTS	
Keep containers tightly closed.	

Store drums undercover in racking protected from mechanical impact. If stored outside ingress of water should be avoided e.g. by placing containers on their side.
 Avoid sources of ignition. A bunded storage area may be required.
 If the product is to be heated avoid direct high temperature heat sources.

DISPOSAL REQUIREMENTS

Place used and contaminated materials/packaging in suitable containers. Dispose of the controlled waste in accordance with Duty of Care regulations (Environmental Protection Act 1990-Section 34(7)) using a licensed waste disposal company.

COSHH ASSESSMENT KEY					HS8-36_COSHH Assessment: 19 March 2015 Diesel	
Risk assessment = S X L		1 = Slight	2= Serious	3= Major		
= LIKELIHOOD	3 = Likely	Medium(3)	High (6)	High (9)	1-2 = Low -No urgent action required	Low
	2 = Possible	Low (2)	Medium (4)	High (6)	3-4 = Medium - controls to be implemented	Medium
	1 = Rare	Low (1)	Low (2)	Medium (3)	6-9 High- Special controls to be implemented	High