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202020 Health & Safety Data

SAFETY DATA SHEET

(Conforms to EC Directive 91/155/EEC)

Date of first issue:	June 1993	Revision Number:	ı
Date:	IIth. December 2000		

Dutc.

I. Identification Hydraulic Oil 22(Airline 22) Code:

HYD22

Commercial name: Hydraulic Oil 22

Emergency Telephone Number: 01623 441800

2. Composition: A blend of refined mineral oil and performance enhancing

additives.

CAS Registry number: None EINECS Number: None

Risk phrases: None required under current UK & EC legislation Safety Phrases: None required under current UK & EC legislation

3. Hazards Not classified as dangerous

4. First Aid Measures

Eye contact: Irrigate with plenty of cold water.

Skin contact: Wash off with copious amounts of water.

Ingestion: If more than a few drops are swallowed give patient water to drink.

Do not induce vomiting and seek

medical advice.

5. Fire Fighting Measures: Not considered flammable and does not constitute a fire hazard.			
Extinguishing Media: Carbon dioxide, dry powder, sand, foam of water spray.			
Protective Equipment for Fire-fighters: Standard			
6. Accidental Release Measure of enter drains Authority.	es: Contain spillages in sand or sawdust. Dispose according to Local Regulations. If allowed to and/or water courses, alert Local Water		
7. Handling and Storage: Do not store in areas where food and drink are taken.			
8. Exposure Control and Personal Protection: In accordance with good industrial practice handle using gloves/gauntlets and standard eye protection.			
9. Physical and Chemical Properties (Test			
Method)	Fluid		
Physical form: Colour:	Fluid Pale straw		
Odour:	Bland		
pH of aqueous solution:	N.A.		
Boiling Point:	N.A. >150C		
Melting Point:	N.A.		
Viscosity:	22 cst @ 40oC		
Flash Point:	>150C		
Flammability solid/gas: N.A.			
Autoflammability:	>150C		
Explosive properties:	N.A.		
Oxidizing Properties:	Can assist the mild oxidation of copper &		
copper alloys			
Vapour Pressure:	N.A.		
Density:	0.870 - 0.890		
Water solubility:	Insoluble.		
Other solubility:	Soluble in hydrocarbon solvents.		
Bulk density:	N.A.		
Partition Coefficient octanol/water: Other data:	IN.A.		
Explosion Limits:	N.A.		

10. Stability and Reactivity

Thermal decomposition: Stable under normal conditions of use. Hazardous reactions: None under normal conditions of use.

IIa. Toxicological Data

Oral: Expected to possess a relatively low degree of acute

oral toxicity. (LD 50 expected to be >2000 mg/kg)

Dermal: Expected to be non-toxic by dermal route.

Inhalation: N.A.

11b. Toxic Effects

Skin: Expected to be essentially non-irritating.

Eye: Expected to be essentially non-irritating.

12. Ecological Information

Biodegradation: No data

Fish Toxicity: No data.

Bacterial Toxicity: No data.

WGK Class: WGK 0 or 1, Self classification.

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13. Disposal Conditions: Dispose of according to a recognised method of chemical waste disposal.

14. Transport Information U.N. Number: N.A.

UN Name: Not assigned.

IMDG Code/Class:
ICAO/IATA (Air) Class:
RID/ADR Class:
ADNR Class:
Non hazardous
Non hazardous
Non hazardous

15. Regulatory Information

Occupational Exposure Limits: N.A.

Other Information: