

SAFETY DATA SHEET
GLOBAL K DRAW SP
10098 1.00 GB Current 11.06.1998

SAFETY DATA SHEET Ref No. 10098

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name	GLOBAL K DRAW SP
Manufacturer/Supplier	Global Lubricants Limited
Address	7 Sandwell Business Development Centre, Oldbury Rd, Smethwick, West Midlands, B66 1NN, England
Phone Number	+44 (0) 121 544 3638
Fax Number	+44 (0) 121 544 3638
Emergency Phone Number	+44 (0) 410 754382

2. COMPOSITION/INFORMATION ON THE COMPONENTS

Description of product	A blend of lubricity additives in an Aliphatic Solvent
Ingredient 1	K Draw SP: 90-100%

3. HAZARD IDENTIFICATION

Main hazards	Harmful. May cause lung damage if swallowed.
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4. FIRST AID MEASURES (Symptoms)

Eye Contact	There may be irritation and redness. Corneal burns may occur
Skin Contact	There may be irritation and redness at the site of contact.
Ingestion	Nausea and stomach pain may occur. There may be vomiting. There may be loss of consciousness. Convulsions may occur.
Inhalation	Exposure may cause coughing or wheezing.

4. FIRST AID MEASURES (Action)

Eye Contact	Bathe the eye with running water for 15 mins. Transfer to hospital for specialist examination.
Skin Contact	Wash off with water. Contaminated clothes should be laundered before re-use.
Ingestion	Do not induce vomiting. If conscious, give 1 pint of water to drink immediately. Transfer to hospital as soon as possible.
Inhalation	Remove to fresh air. Seek medical attention if recovery is not rapid or complete.

5. FIRE FIGHTING MEASURES

Extinguishing Media	Carbon dioxide, alcohol, polymer foam or dry chemical powder.
Protection of Fire-fighters	Wear self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Turn leaking containers leak side up to prevent the escape of liquid.
Environmental Precautions	Do not discharge into drains or rivers. Contain the spillage using bunding.
General precautions	Absorb into dry earth or sand. If inside, transfer outside of building in suitable containers. Wash the spillage site with large amounts of water.

7. HANDLING AND STORAGE

Handling	Avoid direct contact with the substance.
Storage	Store in a cool, well ventilated area. Keep away from heat and ignition sources. Keep container tightly closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Hand Protection	Exercise normal Industrial Hygiene.
Skin Protection	Avoid prolonged skin contact.
Respiratory Protection	Do not breathe vapour or spray.
Engineering measures	Ensure there is sufficient ventilation of area.
TWA (8 hr exposure limit)	1000

9. PHYSICAL AND CHEMICAL PROPERTIES

State	Liquid.
Odour	Barely perceptible odour
Colour	Pale gold
Flash Point (°C)	32-40
Evaporation rate	Slow
Relative Density	0.78
Solubility in water	Insoluble
Boiling point / range (°C)	140-1855
Autoflammability (°C)	240
Vapour pressure	0.36

10. STABILITY AND REACTIVITY

Stability	Stable at ambient temperatures.
Conditions to Avoid	Sources of ignition.
Materials to avoid	Oxidising agents.

11. TOXICOLOGICAL INFORMATION

12. ECOLOGICAL INFORMATION

Mobility	Floats on water
Degradability	Biodegradable
Accumulation	No bioaccumulation potential

13. DISPOSAL

Waste disposal	Transfer to waste solvent drum for collection by specialist disposal company.
Disposal of packaging	Dispose of as normal industrial waste
NB:	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR/RID	
UN Number	1268
ADR Class	3.3
Item no	3
<u>IMDG/IMO</u>	
UN Number	1268
Class	3
Packing group	3
EMS	3.07
Marine pollutant	No
MFAG	311
Labelling	P.S.N. Petroleum Distillates
<u>IATA/ICAO</u>	
UN Number	1268
Class	3.3
Packing group	3
Labelling	P.S.N. Petroleum Distillates

15. REGULATORY INFORMATION

Hazard symbols

Harmful

Risk phrases

R65: Harmful. May cause lung damage if swallowed.

Safety phrases

S1/2: Keep locked up and out of reach of children.
S62: If swallowed, do not induce vomiting. Seek medical advice immediately and show this container or label.
S24: Avoid contact with skin.

Note:

The regulatory information given above only indicates the principal regulations specifically applicable to the described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Legal disclaimer

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

Data sources

British Aerosol Manufacturers Association Code of Practice, Suppliers Health & Safety Data, Chemicals (Hazard Information & Packaging for Supply) Regulations up to CHIP 99(2), Carriage of dangerous Goods Regulations 1996, UN, IMO, IATA Regulations.