



ZF-HVI Hydraulic Oil

This product is not considered Hazardous according to criteria of "Worksafe Australia"

PRODUCT TYPE	Lubricating Oil, Anti Wear Hydraulic fluid	
CHEMICAL DESCRIPTION	Petroleum derived Lubricating Oil	
INGREDIENTS	Refined mineral and chemical additives – not hazardous	
PHYSICAL DATA	Flash Point C	Typical > 200 C
	Boiling Point	>250°C
	Solubility in water	Negligible

FIRE AND EXPLOSION HAZARD DATA:

Flash point over 170 C. Will not burn unless heated to high temperatures.

Extinguish fires with CO₂, Dry Chemical, Foam or BCF.

Fire fighters should wear self-contained breathing apparatus if fire is in poorly ventilated area and is too large for hand-held extinguisher.

HEALTH HAZARD DATA

EYE CONTACT:	May cause mild irritation
SKIN CONTACT:	May cause mild irritation
INHALATION:	May cause mild throat or nose irritation if inhaled at elevated temperatures
SWALLOWED:	May cause mild gastric irritation

EMERGENCY AND FIRST AID PROCEDURES:

EYE CONTACT:	Flush with water for 15-20 minutes
SKIN CONTACT:	Wash with soap and water
INHALATION:	Remove to fresh air
SWALLOWING:	Do not induce vomiting

IN ALL CASES SEEK MEDICAL ATTENTION IF DISCOMFORT PERSISTS

REACTIVITY DATA:	INCOMPATIBILITIES: Strong oxidisers
	Hazardous decomposition product
	Product is considered unstable

SPILL OR LEAK PROCEDURE

Contain spill and shut off all sources of possible ignition
Absorb on fire retardant material, sand or earth.
Follow State or Local Authority regulations for disposal.

STORAGE AND HANDLING PROCEDURE

Not defined as Dangerous Goods for transport by road or rail.

Store away from heat, oxidizing agents, foodstuffs and clothing. No health risks are expected as a result of normal handling.

REFERENCE: _____

ISSUE DATE:
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FOR INFORMATION CONTACT:

Synforce (Aust.) Pty Ltd, P.O. Box 7181, Urangan, Hervey Bay, QLD. 4655
Telephone 07-41253531 Fax 07-41253521

Where the information provided in this bulletin indicates a potential hazard, adequate warning should be given to all

