Material Safety Data Sheet EU-Directive 2001/58

PROPOWER LUBRICANT **Productname:**

WD

Creationdate: 12.06.06

Replaces:

Ref.Nr.: UK10433-3-120606 07.06.06

1. IDENTIFICATION OF PRODUCT AND COMPANY

PROPOWER LUBRICANT WD **Productname:**

Aerosol

Application: **Anti Corrosion Products**

Company: PROPOWER Premier Farnell plc

> 150 Armley Road **LEEDS LS12 200**

Tel.: +44 (0) 870 129 8608

Fax:

In case of emergency: +44 (0) 870 202530

2. COMPOSITION AND INFORMATION ON COMPONENTS

Hazardous ingredient	CAS-nr	EINECS	w/w %	symbol	R-phrases*
Naphtha (petroleum), hydrodesulfurized heavy	64742-82-1	265-185-4	30-60	Xn,N	10-51/53-65-66-67
Petroleum gases, liquefied	68476-85-7	270-704-2	10-30	F+	12

^{(*} Explanation risk-phrases : see chapter 16)

Risk phrases in this section apply only to individual constituents and not to the finished preparation.

3. HAZARD IDENTIFICATION

Health and Safety: Extremely Flammable

Repeated exposure may cause skin dryness or cracking.

Environment: Toxic to aquatic organisms, may cause long-term

adverse effects in the aquatic environment.

Other hazards: Pressurized container: protect from sunlight and do not

expose to temperatures exceeding 50°C.

4. FIRST AID MEASURES

General Advice: The usual precautions for handling chemicals should be

observed

If any symptoms should occur, seek medical advice.

Contact with eyes: If substance has got into eyes, immediately wash out

with plenty of water

Contact with skin: Wash with water and soap.

Seek medical attention if irritation persists

Inhalation: Fresh air, keep warm and at rest.

Ingestion: Ingestion is unlikely to occur

If swallowed accidentally, do not induce vomiting and

seek medical advice.

Material Safety Data Sheet EU-Directive 2001/58

Productname: PROPOWER LUBRICANT

WD

Creationdate: 12.06.06

Ref.Nr.: UK10433-3-120606

Replaces: 07.06.06

5. FIRE-FIGHTING MEASURES

Flash point (without propellant): not applicable

Explosion limits: upper limit: not available

lower limit: not available

Extinguishing media: foam, carbon dioxide or dry agent

Fire-fighting procedures: Keep container(s) exposed to fire cool, by spraying

with water

Unusual exposure hazard: Aerosols may explode if heated above 50°C

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Shut off all ignition sources

Ensure adequate ventilation

Environmental precautions : Do not allow to enter public sewers and watercourses

Cleaning methods: Accidential spillage is unlikely since product is a

hermetically sealed pressurised container. Absorb spillage in suitable inert material

7. HANDLING AND STORAGE

Handling procedures: Use only in well ventilated areas

Do not pierce or burn aerosols, even after use. Do not spray on a naked flame or incandescent

material.

Do not breathe aerosols or vapours. Avoid contact with skin and eyes.

Storage procedures: Pressurized container: protect from sunlight and do not

expose to temperatures exceeding 50°C. Keep in a cool, dry, well ventilated place

Keep out of reach of children.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Control procedures : Ensure adequate ventilation

Keep away from heat and sources of ignition

Personal protection: It is advisable to take precautions to avoid contact with

skin and eyes when handling the product.

Use only in well ventilated areas

inhalation: In case of insufficient ventilation, wear suitable

respiratory equipment.

hands and skin: Wear suitable protective gloves

eyes: Wear safety goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES (for aerosols without propellant)

Apperance : physical state : propane/butane propelled liquid

colour: amber

Material Safety	Data Sheet	EU-Directive 2001/5	8			
Productname :	PROPOWER LUBRICA	NT Creationdate :	12.06.06			
Ref.Nr.:	WD UK10433-3-120606	Replaces:	07.06.06			
		Replaces.	07.00.00			
	odour :	Characteristic odour				
Boiling point/rang	e: 1	not available				
Relative density :	1	not available				
pH:	1	not applicable				
Vapour pressure :	1	not available				
Relative vapour de	ensity:	not available				
Solubility in water	: 1	not available				
Flash point :	1	not applicable				
Auto-ignition :	1	not available				
Viscosity:	1	not available				
Evaporation rate :	1	not available				
10. STABILITY	AND REACTIVITY					
Conditions to be a		Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Keep away from heat and sources of ignition No hazardous reactions known if used for its intended purpose				
Materials to be avo		Strong oxidising agent				
Hazardous decomposition compounds :		carbon oxides				
11. TOXICOLOG	GICAL INFORMATION					
Inhalation :		Inhalation of solvent vapor neadaches and dizziness	urs may give rise to nausea,			
Ingestion:		Ingestion is unlikely to occur After vomiting of swallowed product aspiration into lungs is likely. Solvents may induce chemical pneumonia.				
Skin contact :		Prolonged skin contact wil skin	Il result in defatting of the			
Other information:		No experimental data available				
12. ECOLOGICA	AL INFORMATION					
	I	No experimental data avai	lable			
13. WASTE DIS	POSAL					
National regulations :		Disposal should be in accordance with local, state or national legislation				
14. TRANSPOR	T					
UN-number :		1950				

Material Safety Data Sheet

EU-Directive 2001/58

Productname: PROPOWER LUBRICANT

WD

Creationdate: 12.06.06

Ref.Nr.: UK10

UK10433-3-120606

Replaces: 07.06.06

Road/Rail - ADR/RID: UN1950 Aerosols Class: 2, PG: NA, Class code: 5F,

Label: 2.1

Sea - IMDG: UN1950 Aerosols Ltd Qty Class: 2, PG: NA

EmS F-D,S-U

Air - IATA/ICAO : UN1950 Aerosols, flammable Class : 2.1, PG : NA,

Label: RFG

 Packing instr. LQ
 Y203

 PAX
 203

 CAO
 203

15. REGULATORY INFORMATION

Warning symbol(s): F+N

Risk-phrase(s): R12: Extremely flammable.

R51/53: Toxic to aquatic organisms, may cause longterm adverse effects in the aquatic environment. R66: Repeated exposure may cause skin dryness or

cracking.

Safety-phrase(s): S2: Keep out of the reach of children.

S16: Keep away from sources of ignition - No

smoking.

S23: Do not breathe spray. S37: Wear suitable gloves.

S51: Use only in well-ventilated areas.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material.

16. OTHER INFORMATION

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation.

The information contained herewith is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It does not guarantee any specific properties.

Apart from any fair dealing for purposes of study, research and review of health, safety and environmental risks, no part of these documents may be reproduced by any process without written permission.

*Explanation risk-phrases: R10: Flammable.

R12: Extremely flammable.

R51/53: Toxic to aquatic organisms, may cause longterm adverse effects in the aquatic environment. R65: Harmful: may cause lung damage if swallowed. R66: Repeated exposure may cause skin dryness or

cracking.

R67: Vapours may cause drowsiness and dizziness.