

MATERIAL SAFETY DATA SHEET

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1 SUBSTANCE/PRODUCT IDENTIFICATION

COMPANY: Dapol Ltd
ADDRESS: Gledrid Industrial Park, Chirk, Wrexham, UK LL14 5DG
Tel: +44 01691 774455
Email: sales@dapol.co.uk
PRODUCT NAME: B805 Dapol Track Cleaning Fluid

2 COMPOSITION / INFORMATION ON INGREDIENTS

A SPECIFIC BLEND OF REFINED MINERAL HYDROCARBONS
EEC (EINECS) No. – 265-149-8 CAS No. – 64742-47-8

3 HAZARDS IDENTIFICATION

R10 Flammable
R65 Harmful: may cause lung damage if swallowed
R66 Repeated exposure may cause skin dryness or cracking

4 FIRST AID MEASURES

INHALATION: Remove to fresh air. If unconscious turn into the recovery position.
Get medical help.
SKIN: Wash with soap and water. Remove contaminated clothing.
EYES: Flush out with clean water for 10 minutes. Get medical help.
INGESTION: Do not induce vomiting. If patient vomits, turn to recovery position give water to drink. Get medical aid.

5 FIRE FIGHTING MEASURES

SMALL FIRES: Use carbon dioxide, dry chemical, foam, sand, earth, or water fog.
LARGE FIRES: Use foam or water fog. Keep containers cool by spraying with water.

6 ACCIDENTAL RELEASE MEASURES

Extinguish any naked flames, sources of ignition. Avoid inhaling vapour, evacuate personnel from area. Absorb liquid on sand or earth and sweep up.
If it has entered drains, inform authorities (fire Service).

7 STORAGE AND HANDLING

HANDLING:	Ensure good ventilation. Keep in original container.
STORAGE:	Keep in tightly closed, clearly labelled containers. No smoking. Naked flames, hot elements other ignition sources must not be present. Avoid spillage, skin and eye contact. Avoid production of oil mist.

8 EXPOSURE CONTROLS (mg/m3) AND PERSONAL PROTECTION

LONG TERM 8hr TWA	5 Milligrams per cubic metre.
SHORT TERM 10 min	10 Milligrams per cubic metre.
PROTECTION	Wear impervious gloves and eye protection. Ensure good ventilation.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	CLEAR LIQUID		
BOILING POINT:	202-245 Deg.C:		
DENSITY/SPECIFIC GRAVITY:	0.795		TEMP DEG.C 15
VAPOUR PRESSURE:	0.04kPa		TEMP DEG.C 20
VISCOSITY:	2.35cSt		TEMP DEG.C 20
SOLUBILITY	Immiscible with water, soluble in most organic solvents		
DESCRIPTION			
FLASH POINT:	79 Deg.C	METHOD	CC(closed cup)
AUTO IGNITION TEMP DEG.C:	230 Deg C		
FLAMMABILITY LIMIT-LOWER:	0.6		
FLAMMABILITY LIMIT-HIGHER;	7.0		

10 STABILITY AND REACTIVITY

STABILITY:	No particular stability concerns
CONDITIONS TO AVOID:	Avoid excessive heat for prolonged periods of time
HAZARDOUS DECOMP PRODUCTS;	Fire creates: Carbon Monoxide (CO). Carbon Dioxide (CO2)

11 TOXICOLOGICAL INFORMATION

No specific health warnings noted.

12 ECOLOGICAL INFORMATION

Acute toxicity. LC50 96hours fish >100mg/l (CEFIC)

Not regarded as dangerous for the environment.

13 DISPOSAL CONSIDERATIONS

This material must be disposed of via an Authorised Waste/Disposal Company in accordance with Local and or National Waste Disposal Regulations

14 TRANSPORT INFORMATION

U/N No. Road None

ADR CLASS No. Not classified for transportation

HAZCHEM CODE: Suggested Z3

RAIL TRANSPORT NOTES: Not classified

SEA TRANSPORT NOTES: Not classified

AIR TRANSPORT NOTES: Not classified

15 REGULATORY INFORMATION

LABELLING

SYMBOL : Harmful

CLASSIFICATION: Harmful. Flammable.

RISK AND SAFETY PHRASES

R10	Flammable
R65	Harmful: may cause lung damage if swallowed
R66	Repeated exposure may cause skin dryness or cracking
S37	Wear suitable gloves
S39	Wear eye/face protection
S29	Do not empty into drains
S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical Advice.

REGULATORY

REFERENCES:

EU DIRECTIVES:

STATUTORY

INSTRUMENTS:

APPROVED CODE OF

PRACTICE:

GUIDANCE NOTES:

* Obligatory Safety Phrases : Reference should be made to Health and Safety at Work Act and Control of Substances Hazardous to Health Regulations

OTHER INFORMATION

Contains 2ppm COUMARIN for C&E purpose. Middle hydrocarbon distillate.

The data and advice given apply when the product is sold for the stated application or applications. The product is not sold as suitable for any other application. Use of the product for applications other than stated in this sheet may give rise to risks not mentioned. You should not use the product other than for the stated application or applications without seeking advice from us.

If you have purchased the product for supply to a third party for use at work, it is your duty to take all the necessary steps to secure that any person handling or using the product is provided with the information in this sheet.

If you are an employer, it is your duty to tell your employees and others who may be affected of any hazards described in this sheet and of any precautions which should be taken.

END OF REPORT

01.04.2014