

SAFETY DATA SHEET

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202180 PENETRATING OIL

Revision 0

Revision date

I. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name PENETRATING OIL

Company Auto4

Unit 4a

Park Lane Business Court

Park Lane

Kirkby-in-Ashfield Nottingham Nottinghamshire NG17 9GU sales@auto4.co.uk www.auto4.co.uk 01623 727360

Telephone 01623 727360 Fax 01623 721950

Product code 202180

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Kerosine - unspecified - distillates (petroleum), hydrotreated light	90 - 100%	64742-47-8	265-149-8	Xn; R65
Special Boiling Point Spirit 100/140	I - 10%	64742-49-0	265-151-9	F;R11 Xi;R38 N;R51/53 Xn;R65

3. HAZARDS IDENTIFICATION

Main hazards Harmful: may cause lung damage if swallowed.

4. FIRST AID MEASURES

Skin contact May cause irritation to skin. May cause dermatitis. Wash off immediately with plenty of soap and

water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye contact May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the

eyelids open. Seek medical attention if irritation or symptoms persist.

Inhalation Harmful by inhalation. Inhalation may cause nausea and vomiting. May cause dizziness and headache.

Move the exposed person to fresh air. Seek medical attention.

Ingestion Harmful if swallowed. Ingestion may cause nausea and vomiting. Ingestion is irritating to the

respiratory tract and may cause damage to the central nervous system. DO NOT INDUCE VOMITING. If swallowed, seek medical advice immediately and show this container or label.

5. FIRE FIGHTING MEASURES

Extinguishing media Use as appropriate: carbon dioxide (CO2), dry chemical, foam.

Fire hazards Burning produces irritating, toxic and obnoxious fumes.

Protective equipment Self-contained breathing apparatus. Wear protective clothing.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation of the working area. Wear suitable protective equipment.

Environmental precautions Do not allow product to enter drains. Prevent further spillage if safe.

Clean up methods Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean

spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Handling Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best

Manual Handling considerations when handling, carrying and dispensing.

Storage Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures Ensure adequate ventilation of the working area.

Respiratory protection Self-contained breathing apparatus. Wear protective clothing.

Hand protection Chemical resistant gloves (PVC)

Eye protection Approved safety goggles.

Protective equipment Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

DescriptionLiquid.ColourColourless.OdourSlight.

Water solubility miscible in water.

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

II. TOXICOLOGICAL INFORMATION

Toxicological information No data is available on this product.

Special Boiling Point Spirit 100/140 Oral Rat LD50 = >2000mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity No data is available on this product.

13. DISPOSAL CONSIDERATIONS

General information Dispose of in compliance with all local and national regulations.

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14. TRANSPORT INFORMATION

ADR/RID

UN 1223 Packing group III
Class 3 Hazard ID 30

Proper Shipping Name KEROSENE BASED PENETRATING

OIL.

IMDG

UN 1223 Packing group III
Class 3 Marine pollutant NO

EmS Code F-E S-E

IATA

UN 1223 Packing group III
Class 3 Subsidiary risk action 310 Maximum quantity 220 L

Packing Instruction 310

(Cargo)

Packing Instruction 309 Maximum quantity 60 L

(Passenger)

15. REGULATORY INFORMATION

Labelling The product is classified in accordance with 67/548/EEC.

Symbols Xn - Harmful



Risk phrases R65 - Harmful: may cause lung damage if swallowed.

Safety phrases S62 - If swallowed, do not induce vomiting: seek medical advice immediately and show this

container or label.

16. OTHER INFORMATION

Text of risk phrases in Section 2

RII - Highly flammable. R38 - Irritating to skin.

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65 - Harmful: may cause lung damage if swallowed.

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. As the application of products is outside our control, the information is given without legal responsibility. Customers should test under their own conditions to ensure the products are suitable for their own requirements.