
SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1 Product identifier**

- Product Name: MOWER OIL SAE 30
- Product Part Number: MOWER 30

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Use of the substance/mixture: Lubricant

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Rye Oil LTD
- Address of Supplier: Harbour Road
Rye
East Sussex
TN31 7TE
- Telephone: +44 (0) 1797 223374 (Monday - Friday 07:00 - 17:00 hrs GMT)

1.4 Emergency telephone number

- Emergency Telephone: +44 (0) 1797 223374 (Monday - Friday 07:00 - 17:00 hrs GMT)
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SECTION 2: Hazards identification**2.1 Classification of the substance or mixture**

- CLP: Not Classified

2.2 Label elements

- Signal Word: Not Applicable

Hazard statements

Not Classified

Precautionary statements

Not Classified

2.3 Other hazards

SECTION 3: Composition/information on ingredients**3.2 Mixtures****150SN Base Oil**

CAS Number: 64742-65-0
EC Number: 265-169-7
Concentration: > 30 %
Categories:
H Statements:

SECTION 3: Composition/information on ingredients (....)**Baseoil - Unspecified - Distillates (Petroleum), Solvent-Dewaxed Heavy Paraffinic**

CAS Number: 64742-65-0

EC Number: 265-169-7

Concentration: > 50 %

Categories:

H Statements:

Distillates (petroleum), hydrotreated heavy paraffinic

CAS Number: 64742-54-7

EC Number: 265-157-1

Concentration: > 1 %

Categories:

H Statements:

Phosphorodithioic acid, mixed O,O-bis(1, 3-dimethylbutyl and iso-Pr) esters, zinc salts

CAS Number: 84605-29-8

EC Number: 283-392-8

Concentration: 0.425%

Categories: Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 2

H Statements: H315, H318, H411

Symbols: GHS06, GHS09

Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased

CAS Number:

EC Number: 272-234-3

Concentration: 0.2125%

Categories: Aquatic Chronic 3

H Statements: H412

Calcium long-chain alkaryl sulfonate

CAS Number:

EC Number:

Concentration: 0.1275%

Categories: Skin Irrit. 2

H Statements: H315

Symbols: GHS07

Phosphorodithioic acid, mixed O,O-bis (2-ethylhexyl and iso-Bu and iso-Pr) esters, zinc salts

CAS Number: 85940-28-9

EC Number: 288-917-4

Concentration: 0.1275%

Categories: Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 2

H Statements: H315, H318, H411

Symbols: GHS05, GHS09

bis(nonylphenyl)amine

CAS Number: 36878-20-3

SECTION 3: Composition/information on ingredients (....)

EC Number: 253-249-4
Concentration: 0.1275%
Categories: Aquatic Chronic 4
H Statements: H413

Alcohols, C12-14 (Even Numbered), Ethoxylated

CAS Number: 68439-50-9
EC Number: 500-213-3
Concentration: 0.02125%
Categories: Eye Irrit. 2, Aquatic Chronic 3
H Statements: H319,H400

phenol, (tetrapropenyl) derivatives

CAS Number: 74499-35-7
EC Number: 616-100-8
Concentration: 0.01275%
Categories: Skin Corr. 1C, Eye Dam. 1, Repr. Cat. 1B, Aquatic Acute 1, Aquatic Chronic 1
H Statements: H360F;H314;H318;H400;H410
Symbols: GHS08;GHS05;GHS09
Specific Concentration Limits: M=10
M=10

Acrylic copolymer

CAS Number:
EC Number:
Concentration: 0.08000001%
Categories:
H Statements:

Interchangeable neutral oils

CAS Number:
EC Number:
Concentration: 0.16%
Categories: Asp. Tox. 1
H Statements: H304

Mineral oil

CAS Number:
EC Number:
Concentration: 0.6%
Categories:
H Statements:

Zinc dialkyldithiophosphate

CAS Number: 68649-42-3
EC Number: 272-028-3
Concentration: 0.3%

SECTION 3: Composition/information on ingredients (....)

Categories: Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 2
H Statements: H315,H318,H411

Alkaryl amine

CAS Number: 36878-20-3
EC Number: 253-249-4
Concentration: 0.09899999%
Categories: Aquatic Chronic 4
H Statements: H413

SECTION 4: First aid measures**4.1 Description of first aid measures****Inhalation**

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

Contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Contact with skin

Wash affected area with plenty of soap and water
Mildly irritating to skin

Ingestion

Do NOT induce vomiting.
Get medical advice/attention.

4.2 Most important symptoms and effects, both acute and delayed

- Not applicable

4.3 Indication of any immediate medical attention and special treatment needed

- Not applicable
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SECTION 5: Firefighting measures**5.1 Extinguishing media**

- In case of fire use foam, carbon dioxide or dry agent

5.2 Special hazards arising from the substance or mixture

- Not applicable

5.3 Advice for firefighters

- Wear Breathing Apparatus
 - Prevent run off water from entering drains if possible
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SECTION 6: Accidental release measures**6.1 Personal precautions, protective equipment and emergency procedures**

SECTION 6: Accidental release measures (....)

- Wear protective clothing as per section 8

6.2 Environmental precautions

- Avoid release to the environment.
- Do not empty into drains
- If contamination of drainage systems or water courses is unavoidable, immediately inform appropriate authorities

6.3 Methods and material for containment and cleaning up

- Absorb spillage in dry sand

6.4 Reference to other sections

- None
-

SECTION 7: Handling and storage**7.1 Precautions for safe handling**

- Dispose of contents/container to an authorised waste collection point

7.2 Conditions for safe storage, including any incompatibilities

- Keep container tightly closed
- Keep locked up

7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection**8.1 Control parameters****8.2 Exposure controls**

SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

- Appearance: Amber, Liquid
- Odour: None
- Viscosity: 9.3 - 12.5 mm²/s @100 °C
- Physical state: Liquid
- Flashpoint: >93°C

9.2 Other information

SECTION 10: Stability and reactivity**10.1 Reactivity**

- No hazardous reactions known if used for its intended purpose

10.2 Chemical stability

- Considered stable under normal conditions

10.3 Possibility of hazardous reactions

SECTION 10: Stability and reactivity (....)

- No information available

10.4 Conditions to avoid

- Avoid overheating

10.5 Incompatible materials

- None

10.6 Hazardous decomposition products

- No hazardous decomposition products known
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SECTION 11: Toxicological information**11.1 Information on toxicological effects**

- Not available
 - Non-toxic
 - Not available
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SECTION 12: Ecological information**12.1 Toxicity**

- Not available

12.2 Persistence and degradability

- No information available

12.3 Bioaccumulative potential

- Not available
- No information available

12.4 Mobility in soil

- No information available

12.5 Results of PBT and vPvB assessment**12.6 Other adverse effects**

SECTION 13: Disposal considerations**13.1 Waste treatment methods**

- Do not empty into drains
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SECTION 14: Transport information**Not classified as hazardous for transport****14.1 UN number or ID number**

- UN No.: Not applicable

14.2 UN proper shipping name

- Proper Shipping Name: Not applicable
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SECTION 14: Transport information (....)**14.3 Transport hazard class(es)**

- Hazard Class: Not applicable

14.4 Packing group

- Packing Group: Not applicable

14.5 Environmental hazards

- Not Classified

14.6 Special precautions for user

- Not Classified

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

- Not Classified
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SECTION 15: Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

- This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830
- Refer to current CLP Regulations
- Not hazardous according to current ADR Regulations

15.2 Chemical safety assessment

SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H304: May be fatal if swallowed and enters airways. H314: Causes severe skin burns and eye damage. H315: Causes skin irritation. H318: Causes serious eye damage. H319: Causes serious eye irritation. H360F: May damage fertility. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects. H411: Toxic to aquatic life with long lasting effects. H412: Harmful to aquatic life with long lasting effects. H413: May cause long lasting harmful effects to aquatic life.

Changes made:

Issued by: Jon Reardon

--- end of safety datasheet ---
