



ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2020/878

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name Pro Power 10W/40 SS

Product code A215

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

Identified Use(s)Lubricating oilUses Advised AgainstNot known.

1.3 Details of the supplier of the safety data sheet

Manufacturer

Company Identification Rapid Group UK Address of Manufacturer Rutland Mill,

Adelaide Street,

Bolton,

Postal code BL3 3NY

Telephone: 01204 324 268

Supplier

Company Identification Rapid Ireland
Address of Supplier Rock Street,

Tralee,

Co Kerry

Postal code V92 WR9P

Telephone: +353 151 363 47

1.4 Emergency telephone number

Emergency Phone No. 999
Contact NHS

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP) Not classified as dangerous for supply/use.

2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Product Name Pro Power 10W/40 SS

Hazard Pictogram(s) None.

Signal Word(s) None.

Hazard Statement(s) EUH208: Contains: (Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts)

May produce an allergic reaction.

Page: 1 - 9 Revision: 1 - Replaces:



Pro Power 10W/40 SS

Precautionary Statement(s) P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

2.3 Other hazards

None known.

2.4 Additional Information

None.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH	%W/W	Hazard Statement(s)	Hazard
		Registration No.			Pictogram(s)
Benzenesulfonic acid, mono-C16-24-	70024-69-0		<3	Skin Sens. 1B H317	GHS07
alkyl derivs., calcium salts					
Phosphorodithioic acid, mixed O,O-	85940-28-9		<1	Skin Irrit. 2 H315	GHS05
bis(2-ethylhexyl and iso-Bu and iso-Pr)				Eye Dam. 1 H318	GHS07
esters, zinc salts				Aquatic Chronic 2 H411	GHS09
Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	68411-46-1		<1	Repr. 2 H361f	GHS08
diphenylamine	122-39-4		<0.1	Acute Tox. 3 H301	GHS06
				Acute Tox. 3 H311	GHS08
				Acute Tox. 3 H331	GHS09
				STOT RE 2 H373	
				Aquatic Acute 1 H400	
				Aquatic Chronic 1 H410	

CAS No.	Specific Concentration Limit	M-factor	ATE
122-39-4			Acute Tox. 3 (H301): 100
			Acute Tox. 3 (H311) : 300
			Acute Tox. 3 (H331) : 3.000
			122-39-4



Pro Power 10W/40 SS

Contains no non-classified vPvB substances or substances with a Union workplace exposure limit. For full text of H/P Statements see section 16.

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.

Skin Contact Wash skin with water.

Eye Contact Flush eyes with water for at least 15 minutes.

Ingestion Do not induce vomiting wash out mouth with water. Get medical advice/attention if

you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

None anticipated. Treat symptomatically.

4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing media Foam, CO₂ or dry powder

Unsuitable extinguishing media None.

5.2 Special hazards arising from the substance or mixture

None anticipated. Heating may cause decomposition.

5.3 Advice for firefighters

As appropriate for surrounding fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.

6.2 Environmental precautions

Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material.

6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Ensure adequate ventilation. Wear protective clothing as per section 8. Do not eat, drink or smoke when using this product. Always wash hands before smoking, eating and drinking.



Pro Power 10W/40 SS

7.2 Conditions for safe storage, including any incompatibilities

Storage temperature Store in a well-ventilated place. Keep cool.

Storage life Stable under normal conditions.

Incompatible materials Oxidizing agents.

7.3 Specific end use(s)

Lubricating oil

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

Occupational Exposure Limits											
SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note					
Diphenylamine	122-39-4		10		20						

Region Source

United Kingdom UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)

Remark Notes

8.2 Exposure controls

8.2.2. Personal protection equipment



Eye Protection Wear eye protection with side protection (EN ISO 16321-1).



Skin protection Wear Impervious Gloves (EN374)



Respiratory protection

Normally no personal respiratory protection is necessary.



Thermal hazards None known.

8.2.3. Environmental Exposure Controls Avoid release to the environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state Liquid.
Colour Amber.

Page: 4 - 9 Revision: 1 - Replaces:

PRO+POWER

—ULTRA

Pro Power 10W/40 SS

Odour Characteristic odour.

Melting point/freezing point Not known.

Boiling point or initial boiling point and Not known.

boiling range

Flammability

Lower and upper explosion limit

Flash Point

Auto-ignition temperature

Decomposition Temperature

pH

Not known.

Not known.

Not known.

Not known.

≥70 mm²/s 40 °C

Solubility Solubility (Water): Not known.

Solubility (Other): Not known.

Partition coefficient n-octanol/water (log

value)

Vapour pressure Not known.

Density and/or relative density Density (g/ml): 0.85 g/cm³ - Relative density: 15 °C

Not known.

Relative vapour density Not known.

Particle characteristics Not known.

9.2 Other information

None.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

None anticipated.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

None anticipated.

10.5 Incompatible materials

Oxidizing agents.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity - Ingestion Calculation method : Not classified.

 ${\bf Calculation\ method: Calculated\ acute\ toxicity\ estimate\ (ATE)\ \ Calc\ ATE\ -}$

1388888.88

Acute toxicity - Skin Contact Calculation method : Not classified.

Page: 5 - 9 Revision: 1 - Replaces:





Calculation method: Calculated acute toxicity estimate (ATE) Calc ATE -

4166666.75

Acute toxicity - Inhalation Calculation method : Not classified.

Calculation method: Calculated acute toxicity estimate (ATE) Calc ATE - 41666.67

Skin corrosion/irritation Calculation method: Not classified. Serious eye damage/irritation Calculation method: Not classified. Skin sensitization data Self classification: Not classified. Respiratory sensitization data Calculation method: Not classified. Germ cell mutagenicity Calculation method: Not classified. Carcinogenicity Calculation method: Not classified. Reproductive toxicity Calculation method: Not classified. Lactation Calculation method: Not classified. STOT - single exposure Calculation method: Not classified. Calculation method: Not classified. STOT - repeated exposure Calculation method: Not classified. Aspiration hazard

11.2 Information on other hazards

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity - Aquatic invertebrates Low toxicity to invertebrates.

Toxicity - Fish Low toxicity to fish.

Toxicity - Algae Low toxicity to algae.

Toxicity - Sediment Compartment Not classified.

Toxicity - Terrestrial Compartment Not classified.

12.2 Persistence and degradability

Not known.

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB assessment

Not known.

12.6 Endocrine disrupting properties

None known.

12.7 Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Page: 6 - 9 Revision: 1 - Replaces:





Dispose at suitable refuse site. Dispose of contents in accordance with local, state or national legislation. Dispose of this container to hazardous or special waste collection point. Avoid release to the environment.

13.2 Additional Information

No special precautions are required for this product.

SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.

14.1 UN number or ID number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not classified as a Marine Pollutant.

14.6 Special precautions for user

Not known

14.7 Maritime transport in bulk according to IMO instruments

Not known

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very

Not listed

High Concern for Authorisation

REACH: ANNEX XIV list of substances

Not listed

subject to authorisation

REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances,

mixtures and articles

Carcinogens: category 1B (72623-86-0), Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts (70024-69-0), Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and iso-Bu and iso-Pr) esters, zinc salts (85940-28-9), diphenylamine (122-39-4), C18-C50 branched, cyclic and linear hydrocarbons – Distillates (848301-

69-9)

Community Rolling Action Plan (CoRAP) Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene (68411-46-

1)

Regulation (EU) N° 2019/1021 of the

Not listed

European Parliament and of the Council

on persistent organic pollutants

Not listed

Regulation (EC) N° 1005/2009 on

substances that deplete the ozone layer

Page: 7 - 9 Revision: 1 - Replaces:



Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals Diphenylamine (122-39-4)

National regulations

Other Not known.

15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Hazard Pictogram(s) None.

GHS05: GHS: Corrosion

GHS06: GHS: Skull and crossbones

GHS07: GHS: Exclamation mark

GHS08: GHS: Health hazard

GHS09: GHS: Environment

Hazard classification Acute Tox. 3 : Acute toxicity, Category 3

Asp. Tox. 1: Aspiration hazard, Category 1

Acute Tox. 3: Acute toxicity, Category 3

Skin Irrit. 2 : Skin corrosion/irritation, Category 2

Skin Sens. 1B: Skin sensitization, Category 1B

Eye Dam. 1 : Serious eye damage/irritation, Category 1

Acute Tox. 3 : Acute toxicity, Category 3

Repr. 2: Reproductive toxicity, Category 2

STOT RE 2 : Specific target organ toxicity — repeated exposure, Category 2

Aquatic Acute 1 : Hazardous to the aquatic environment, Acute, Category 1

Aquatic Chronic 1 : Hazardous to the aquatic environment, Chronic, Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment, Chronic, Category 2

Hazard Statement(s) H301: Toxic if swallowed.

H304: May be fatal if swallowed and enters airways.

H311: Toxic in contact with skin.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.





H331: Toxic if inhaled.

H361f: Suspected of damaging fertility.

H373: May cause damage to organs through prolonged or repeated exposure.

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.

Precautionary Statement(s)

Acronyms

None.

ATE : Acute Toxicity Estimate
CAS : Chemical Abstracts Service

CLP: Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substances and mixtures

DNEL : Derived No Effect Level

EC : European Community

EINECS: European Inventory of Existing Commercial Chemical Substances

LTEL: Long term exposure limit

PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals

STEL: Short term exposure limit STOT: Specific Target Organ Toxicity

vPvB: very Persistent and very Bioaccumulative

Key literature references and sources for Regulation (EC) No. 1272/2008 (CLP) data used to compile the SDS

Training Advice

Disclaimers

Regular safety training as appropriate

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Rapid Group UK gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Rapid Group UK accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.

Page: 9 - 9 Revision: 1 - Replaces: