

= Pro Power Auto ZF Special

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 Auto ZF Special
Product code	C560
1.2 Relevant identified uses of the subst	ance or mixture and uses advised against
Identified Use(s)	Transmission Fluid.
Uses Advised Against	Not known.
1.3 Details of the supplier of the safety of	lata 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)	Aquatic Chronic 3 :Harmful to aquatic life with long lasting effects.
2.2 Label elements	
	According to Regulation (EC) No. 1272/2008 (CLP)
Product Name	Pro Power Auto ZF Special
Hazard Pictogram(s)	None.
Signal Word(s)	None.
Hazard Statement(s)	H412: Harmful to aquatic life with long lasting effects.
	EUH208: Contains: (2-octadecenylsuccinic anhydride, thiodiethanol esterification
	products) May produce an allergic reaction.



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Precautionary Statement(s)	P101: If medical advice is needed, have product container or label at hand.
	P102: Keep out of reach of children.
	P103: Read label before use.
	P273: Avoid release to the environment.
	P501: Dispose of contents in accordance with local, state or national legislation.
2.3 Other hazards	
	None known.

2.4 Additional Information

For full text of H/P Statements see section 16.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. /	%W/W	Hazard Statement(s)	Hazard
		REACH			Pictogram(s)
		Registration			
		No.			
Lubricating oils (petroleum), C20-50,	72623-87-1	276-738-4	20-99	Asp. Tox. 1 H304	GHS08
hydrotreated neutral oil-based Baseoil -					
unspecified					
Distillates (petroleum), hydrotreated light		265-158-7	<5	Asp. Tox. 1 H304	GHS08
paraffinic		01-			
		2119487077-			
		29			
lubricating oils (petroleum), C15-30,		276-737-9	<5	Asp. Tox. 1 H304	GHS08
hydrotreated neutral oil-based		01-			
		2119474878-			
		16			
bis(nonylphenyl)amine		253-249-4	<5	Aquatic Chronic 4 H413	None
		01-			
		2119488911-			
		28			
reaction mass of isomers of: C7-9-alkyl 3-(3,5-		406-040-9	<5	Aquatic Chronic 4 H413	None
di-tertbutyl-4- hydroxyphenyl)propionate		01-			
		0000015551-			
		76			
Distillates (petroleum), solvent-dewaxed light	64742-56-9	265-159-2	<2	Asp. Tox. 1 H304	GHS08
paraffinic Baseoil - unspecified [A complex					
comination of hydrocarbons obtained by					
removal of normal paraffins from a petroleum					
fraction by solvent crystallization. It consists					



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predominantly of hydrocarbons having carbon				
numbers predominantly in the range of C15				
through C30 and produces a finished oil with a				
viscosity of less than 100 SUS at 100 °F				
(19cSt at 40 °C).]				
Reaction products of fatty acids, C14-C18		<5	Skin Irrit. 2 H315	GHS07
(branched and linear) and C18 (unsaturated)	01-		Eye Irrit. 2 H319	
with tetraethylenepentamine (linear, branched,	2119960832-			
cyclic)	33			
Thiophene, tetrahydro-, 1,1-dioxide, 3-(C9-11-		<1	Aquatic Chronic 2 H411	GHS09
isoalkyloxy) derivs., C10- rich	01-			
	2119969520-			
	35			
?, Reaction product of alkylthioalcohol and	424-820-7	<1	Acute Tox. 4 H312	GHS05
substituted phosphorus compound			Skin Corr. 1B H314	GHS07
			Aquatic Acute 1 H400	GHS09
			Aquatic Chronic 1 H410	
2-octadecenylsuccinic anhydride,	299-434-3	<0.5	Skin Sens. 1 H317	GHS07
thiodiethanol esterification products			Eye Irrit. 2 H319	GHS09
			Aquatic Chronic 2 H411	
methyl-1H-benzotriazole	249-596-6	<1	Acute Tox. 4 H302	GHS08
	01-		Repr. 2 H361d	GHS07
	2119979081-		Aquatic Chronic 2 H411	GHS09
	35			
		1		

HAZARDOUS INGREDIENT(S)	Specific Concentration Limit	M-factor	ATE
?, Reaction product of alkylthioalcohol and substituted phosphorus compound			Acute Tox. 4 (H312) : 1100.000
methyl-1H-benzotriazole			Acute Tox. 4 (H302) : 500.000

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



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labeletien.	If here there is difficult, some so victime to finch air and here at rest in a position	
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	Wash out mouth with water.	
4.2 Most important symptoms and effects, both acute and delayed		
	New years of the standard terms of the second	

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, CO ₂ or dry Powder.	
Unsuitable extinguishing media	Do not use water.	
5.2 Special hazards arising from the substance or mixture		
	Heating may cause decomposition.	
5.3 Advice for firefighters		
	Fire fighters should wear complete protective clothing including self-contained	
	breathing apparatus.	

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			
	Spillages or uncontrolled discharges into watercourses must be alerted to the		
	appropriate regulatory body.		
6.3 Methods and material for containme	ent and cleaning up		
	Adsorb spillages onto sand, earth or any suitable adsorbent material. Contain		
	spillages with sand, earth or any suitable adsorbent material. Earth may be		
	shovelled to contain spillage and to avoid contamination of sewers and		
	watercourses.		
6.4 Reference to other sections			
	See Also Section 8, 13.		

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

7.2 Conditions for safe storage, including any incompatibilities

Storage temperature	Ambient.
Storage life	Stable under normal conditions.
Incompatible materials	None known.



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7.3 Specific end use(s)

Transmission Fluid.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters8.1.1 Occupational Exposure Limits8.2 Exposure controls	No Occupational Exposure Limit assigned.
8.2.1. Appropriate engineering controls8.2.2. Personal protection equipment	Ensure adequate ventilation.
Eye Protection	Wear eye protection with side protection (EN166).
Skin protection	Not normally required.
Respiratory protection	Normally no personal respiratory protection is necessary.
Thermal hazards	None known.
8.2.3. Environmental Exposure Controls	Spillages or uncontrolled discharges into watercourses must be alerted to the

appropriate regulatory body.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	Liquid.
Colour	Green.
Odour	Characteristic odour.
Melting point/freezing point	Not known.
Boiling point or initial boiling point and	Not known.
boiling range	
Flammability	Not known.
Lower and upper explosion limit	Not known.
Flash Point	>180 °C.
Auto-ignition temperature	Not known.
Decomposition Temperature	Not known.
pН	Not known.
Kinematic Viscosity	=36 mm²/s 40 °C
Solubility	Solubility (Water) : Not known.
	Solubility (Other) : Not known.
Partition coefficient n-octanol/water (log	Not known.



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Vapour pressure	Not known.
Density and/or relative density	Density (g/ml): 0.848 g/cm ³ - Relative density: 15 °C.
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	
	Not known.
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.
	Calculation method : Calculated acute toxicity estimate (ATE) Calc ATE -
	100000.00000
Acute toxicity - Skin Contact	Calculation method : Not classified.
	Calculation method : Calculated acute toxicity estimate (ATE) Calc ATE -
	441767.06000
Acute toxicity - Inhalation	Calculation method : Not classified.
Skin corrosion/irritation	Calculation method : Not classified.
Serious eye damage/irritation	Calculation method : Not classified.
Skin sensitization data	Calculation method : 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.
STOT - repeated exposure	Calculation method : Not classified.
Aspiration hazard	Calculation method : Not classified.
11.2 Information on other hazards	



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Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity	
	Harmful to aquatic life with long lasting effects.
Toxicity - Aquatic invertebrates	Not known.
Toxicity - Fish	Not known.
Toxicity - Algae	Not known.
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 assessn	nent
	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	
	Dispose of contents in accordance with local, state or national legislation. Dispose
	of this material and its container to hazardous or special waste collection point.
	Dispose at suitable refuse site.
13.2 Additional Information	
	Disposal should be in accordance with local, state or national legislation.

SECT	SECTION 14: TRANSPORT INFORMATION		
OLOI			
Not c	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		



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	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 accordin	g 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	Carcinogens: category 1B (72623-87-1), Carcinogens: category 1B (64742-56-9),
manufacture, placing on the market and	Distillates (petroleum), hydrotreated light paraffinic (), lubricating oils (petroleum),
use of certain dangerous substances,	C15-30, hydrotreated neutral oil-based (), bis(nonylphenyl)amine (), reaction mass
mixtures and articles	of isomers of: C7-9-alkyl 3-(3,5-di-tertbutyl-4- hydroxyphenyl)propionate (),
	Thiophene, tetrahydro-, 1,1-dioxide, 3-(C9-11- isoalkyloxy) derivs., C10- rich (), ?,
	Reaction product of alkylthioalcohol and substituted phosphorus compound (),
	Reaction products of fatty acids, C14-C18 (branched and linear) and C18
	(unsaturated) with tetraethylenepentamine (linear, branched, cyclic) (), 2-
	octadecenylsuccinic anhydride, thiodiethanol esterification products (), methyl-1H-
	benzotriazole ()
Community Rolling Action Plan (CoRAP)	Bis(nonylphenyl)amine (36878-20-3)
Regulation (EU) N° 2019/1021 of the	Not listed
European Parliament and of the Council	
on persistent organic pollutants	
Regulation (EC) N° 1005/2009 on	Not listed
substances that deplete the ozone layer	
Regulation (EU) N° 649/2012 of the	Not listed
European Parliament and of the Council	
concerning the export and import of	
hazardous chemicals	
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
	GHS07: GHS: Exclamation mark
	GHS08: GHS: Health hazard
	GHS09: GHS: Environment
Hazard classification	Acute Tox. 4 : Acute toxicity, Category 4
	Asp. Tox. 1 : Aspiration hazard, Category 1
	Acute Tox. 4 : Acute toxicity, Category 4
	Skin Corr. 1B : Skin corrosion/irritation, Category 1B
	Skin Irrit. 2 : Skin corrosion/irritation, Category 2
	Skin Sens. 1 : Skin sensitization, Category 1
	Eye Irrit. 2 : Serious eye damage/irritation, Category 2
	Repr. 2 : Reproductive toxicity, 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
	Aquatic Chronic 3 : Hazardous to the aquatic environment, Chronic, Category 3
	Aquatic Chronic 4 : Hazardous to the aquatic environment, Chronic, Category 4
Hazard Statement(s)	H302: Harmful if swallowed.
	H304: May be fatal if swallowed and enters airways.
	H312: Harmful in contact with skin.
	H314: Causes severe skin burns and eye damage.
	H315: Causes skin irritation.
	H317: May cause an allergic skin reaction.
	H319: Causes serious eye irritation.
	H361d: Suspected of damaging the unborn child.
	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.
Precautionary Statement(s)	P102: Keep out of reach of children.
	P103: Read label before use.
	P273: Avoid release to the environment.



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P501: Dispose of contents in accordance with local, state or national legislation. Acronyms 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 Disclaimers 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

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