SAFETY DATA SHEET according to regulation (EC) No.1907/2006

SECTION 1: Identification of the substance/mixture and company

1.1. Product Identifier	
Product code:	A3SSS
Name:	Treble S
1.2. Product Uses	Hard surface cleaner for the removal of oil, grease and dirt build-up from plastics, floors, walls, paint work and many other surfaces.

1.3. Supplier Wholesale Automotive (UK) Ltd Unit 18 Upminster Trading Park Essex RM14 3PJ TEL 01708 726995 FAX 01708 250019 WWW.WACUK.COM

1.4. Emergency telephone number

Emergency telephone number: 01332 292402

SECTION 2: Hazards identification (Undiluted product)

2.1. Classification of the mixture According to 1272/2008

Health Hazards: Eye Dam. 1, Skin Irrit. 2

Physical Hazards: Not Classified

Environmental Hazards: Not Classified

2.2. Label elements According to 1272/2008

Danger



H318 Causes serious eye damage

H315 Causes skin irritation

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302 + P352 IF ON SKIN: Wash with plenty of water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

- P332 + P313 If skin irritation occurs: Get medical advice/attention.
- P362 + P364 Take off contaminated clothing and wash it before reuse. P405 Store locked up.

2.3. Other hazards

SECTION 3: Composition/ information on ingredients

Material	CAS number	Level	Hazards (see section 16)	
1-Methoxypropan-2-ol	107-98-2	1-5%	Flam. Liq. 3, STOT SE 3	H226 H336
Sodium metasilicate	6834-92-0	1-5%	Met. Corr. 1, Skin Corr. 1B, STOT SE 3	H314 H335 H290
Nonionic surfactant	68439-46-3	1-5%	Acute Tox. 4, Eye Dam. 1	H302 H318
Anionic surfactant	13150-00-0	1-5%	Aquatic Chronic 3, Eye Irrit. 2, Skin Irrit. 2	H315 H319 H412

SECTION 4: First aid measures

4.1. Description of first aid measures

Eye contact: Immediately flush eyes with water, holding eyelids apart, for at least 10 minutes. Seek medical assistance immediately.

Skin contact: Remove contaminated clothing, wash skin with water and seek medical attention if irritation persists.

Inhalation: If irritation occurs, remove to fresh air, keep warm and at rest, seek medical attention immediately.

Ingestion: Do not induce vomiting. If conscious, give water to drink. Seek medical assistance immediately. First aider PPE: As required to prevent contact. See section 8.2.

4.2. Most important symptoms and effects, both acute and delayed

Eye hazard:Will cause severe irritation and damage.Skin hazard:Will cause irritation.Respiratory
hazard:Breathing spray mist may cause irritation.

Other hazards:

4.3. Indication of any immediate medical attention and special treatment needed

No special treatment or attention required additional to section 4.2.

Not combustible.

SECTION 5: Fire fighting measures

Flammability hazard:

5.1. Extinguishing media

No special requirements. As appropriate for the fire.

5.2. Special hazards arising from the mixture

No specific hazards arising from the mixture.

5.3. Advice for firefighters

No special measures arising from the mixture.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Take precautions to avoid contact. Use Personal Protective Equipment as detailed in section 8

Spillage may make floors slippery. Keep the area clear. Observe regulations.

6.2. Environmental precautions

Prevent spills from entering water courses.

6.3. Methods and material for containment and cleaning up

Large quantities, contain and absorb or pump into suitable containers for disposal. Small quantities, flush to foul sewer with a large quantity of water.

6.4. Reference to other sections

Observe the advice given in sections 8 and 13

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SECTION 7: Handling and storage Shelf life: 24 months in original sealed containers.

7.1. Precautions for safe handling

Do not mix with other products. Observe good industrial hygiene.

7.2. Conditions for safe storage, including any incompatibilities

Store in a cool, dry place protected from frost and away from acids and strong oxidising agents. Store upright in original containers. Recommended storage temperature 5-25°C.

7.3. Product Uses

Dilute with cold water to give a solution of 1 to 25% depending on the application. Apply to the surface to be cleaned using a mop, cloth or coarse low-pressure spray, agitate as necessary and rinse or wipe off with a damp cloth. Do not allow the cleaning solution to dry on. Please refer to product safety data sheet before use. Use only as directed.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits

1-Methoxypropan-2-ol

375mg/m³

WEL 8 hour TWA (UK EH40)

8.2. Exposure controls

These measures are suggested on the basis of general use methods and may not be appropriate to all potential uses of the product. The user is responsible for carrying out a full risk assessment of their specific processes and systems of work.



Eye protection: Hand protection:	Wear eye protection appropriate to the process according to BS EN 166. Wear pvc or latex gloves. Exact choice of glove depends on specific risk a	assessments.
Body protection:	As necessary to prevent contact.	
Respiratory protection:	If spraying, avoid breathing spray mist, wear a protective mask to EN149 if	ⁱ necessary.
Other protection:		
Personal protective equ	Exact PPE re pment:determined from a specific risk assessment of the processes being carried out.	equirements should be
Environmental protection	n: Prevent mixture from entering water courses.	
SECTION 9: Phys	sical and chemical properties	Viscosity: Free flowing.
9.1. Information o	n basic physical and chemical properties	
Appearance	: Yellow/green liquid	
Odour	: Characteristic	
pH (typical): 10 1% in water (typical).	
Initial boiling point	: 100°C.	
Auto-ignition temp	: None.	
Explosive properties	: None.	
Oxidising properties	None.	
Vapour pressure	17.5mm Hg at 20ºC.	
Solubility	Miscible with water.	Page 3 of 5 13 April 2015
Relative density	at 20° C (typical): 1.04	
9.2. Other informa	tion A3SSS	

SECTION 10: Stability and reactivity

- **10.1. Reactivity** Incompatible with strong oxidising agents and acids.
- **10.2. Chemical stability** Stable under recommended storage conditions.
- 10.3. Possibility of hazardous reactions No hazardous reactions are expected to occur.
 - **10.4. Conditions to avoid** Extremes of temperature.
 - **10.5. Incompatible materials** Incompatible with strong oxidising agents and acids.
 - **10.6. Hazardous decomposition products** None known

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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Acute toxicity: Based on available data, the classification criteria are not met.							
Skin corrosion/ irritation: Mixture is classi			ified as Skin Irrit. 2. See section 2.				
Serious eye damage/ irritation: Mixture is classif			sified as Eye	ified as Eye Dam. 1. See section 2.			
Respiratory or skin sensitisation: Does not contain Germ cell mutagenicity: Does not contain				n any ingredients classified as Sensitising. in any ingredients classified as mutagenic.			
Carcinogenicity:		Does not conta	ain any ingred	in any ingredients classified as carcinogenic.			
			in any ingredients classified as toxic for reproduction. able data, the classification criteria are not met.				
STOT repeated ex	posure:	Does not conta	ain any ingredients classified as STOT RE.				
Aspiration toxicity: Does not conta			ain any ingred	ients classified as Asp 7	Гох.		
Routes of expo Eye contact: Skin contact: Inhalation:	Will cause se Will cause irri	vere irritation ar					
Ingestion:			rritation and o	lamage to gastro-intesti	nal tract due to alkalinity.		
SECTION 12: E							
12.1. IOXICITY	May affect ac	luatic organisms	s due to high	pH if released into water	r courses untreated.		
12.2. Persistence and degradability All oganic ingredients are biodegradable when well diluted. S comply with biodegredation criteria, see section 15.1.							
12.3. Bioaccumulative potential N			Not expecte	d to bioaccumulate			
12.4. Mobility in soilThis product has high water solubility12.5. Results of PBT and vPvB assessmentContains no ingredients classified as PBT or vPvB.					-		
12.6. Other adv SECTION 13:			າຣ	No other adverse effect	cts are anticipated.		
13.1. Waste tre							
Process effluent ca	an normally be	discharged to f	oul sewer (su	bject to consent limits).			
Large quantities, d	Large quantities, dispose via a licensed chemical waste contractor.						
Empty cleaned containers can be recycled where facilities exist or sent for landfill or incineration where permitted.							
SECTION 14:	Transport	information					
14.1. UN numb class(es) □		classified 1. Packing g i	-		e N/a 14.3. Transport hazard		
14.5. Environm	nental hazar	ds Not c	lassified as er	nvironmentally hazardou	is for transport		
14.6. Special p	14.6. Special precautions for user No specific precautions.						
14.7. Transport in bulk according to Annex II of MARPOL 7 3/78 and the IBC Code Not available for bulk transport.							

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SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/ legislation specific for the substance or mixtureContents according to (EC) regulation No.648/2004 on detergents:Nonionic surfactants<5%</td>

Anionic surfactants

EDTA and salts thereof <5%

The surfactant(s) contained in this preparation comply with the biodegradability criteria laid down in Regulation (EC) No 648/2004 on detergents.

Data to support this assertion are held at the disposal of the competent authorities of the member states and will be made available to them at their direct request.

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information

Hazard statements relating to ingredients (see section 3)

<5%

- H226 Flammable liquid and vapour
- H336 May cause drowsiness or dizziness
- H314 Causes severe skin burns and eye damage
- H335 May cause respiratory irritation
- H290 May be corrosive to metals
- H302 Harmful if swallowed

H318 Causes serious eye damage

- H315 Causes skin irritation
- H319 Causes serious eye irritation
- H412 Harmful to aquatic life with long lasting effects

Date of issue:

13 April 2015

Issue number: 1

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This product should be stored, handled and used in accordance with good industrial practice and in conformity with legal regulations. The information in this data sheet is based on the present state of our knowledge and is intended to describe products from the point of view of safety requirements and thus should not be construed as guaranteeing specific properties. It is for users to satisfy themselves of the suitability of this product for their own applications.

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