

## SAFETY DATA SHEET

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### SECTION 1 Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

- Product Name: NON ACID ALLOY WHEEL CLEANER
- Product Part Number: WNA001 (READY FOR USE) or WNA005 (CONCENTRATE)

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

- Use of the substance/mixture: Automotive care, Cleaner

#### 1.3 Details of the supplier of the safety data sheet

- Name of Supplier: MB Products (UK) Ltd t/a MB Coatings
- Address of Supplier: Unit 230 Ampress Business Park, Lymington, Hampshire
- Telephone: 01590 677 676

#### 1.4 Emergency telephone number 01590 677 676

Revision: 15.06.16

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### SECTION 2 Hazards identification

#### 2.1 Classification of the substance or mixture

Main Hazards: Irritating to eyes and skin

##### 2.1.2 Classification EC 1272/2008 Skin Corr. 1B:H413; Eye irritant.2: H319

#### 2.2 Label elements

Hazard pictogram



- Signal Word: Danger
- Hazard statements
- Eye Irrit. 2: H319 – Causes serious eye irritation
  - P264 – wash thoroughly after handling.
  - P280 – Wear protective gloves/protective clothing/eye protection/face protection.
- Precautionary statements
  - P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Rinse mouth.
  - P331 - Do NOT induce vomiting.
  - P303+P361+P353 – IF ON SKIN (or hair). Take off immediately all contaminated clothing. Rinse skin with water/shower.
  - P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P314 - Get medical advice/attention if you feel unwell.

P363 –Wash contaminated clothing before reuse.

P405 - Store locked up.

### 2.3 No other hazards

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## SECTION 3 Composition/information on ingredients

### 3.1 Mixtures

67/548/EEC/1999/45/EC

Chemical Name	IndexNo.	CASNo.	ECNo.	REACHRegistration Number	Conc. (%w/w)	Classification	M-factor.
Trisodium nitrilotriacetate solution		5064-31-3	225-768-6		10-20%	Xi; R36	
Alcohol Ethoxylate		68439-45-2			1-10%	Xn; R22Xi; R41	
Quaternary Fatty Amine Ethoxylate		68989-03-7			0-0.5%	Xi; R41N; R51/53	

#### EC 1272/2008

Chemical Name	IndexNo.	CASNo.	ECNo.	REACHRegistration Number	Conc. (%w/w)	Classification	M-factor.
Trisodium nitrilotriacetate solution		5064-31-3	225-768-6		10-20%	AcuteTox.4:H302; EyeIrrit. 2:H319; Carc.2:H351;	
Alcohol Ethoxylate		68439-45-2			1-10%	AcuteTox.4:H302; Eye Dam.1:H318;	

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## SECTION 4 First aid measures

### 4.1 Description of first aid measures:

Inhalation: Not considered hazardous by inhalation.

Eye Contact: Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Skin contact: Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Ingestion: Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

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

Inhalation: Not considered hazardous by inhalation.

Eye contact: Can cause reddening and irritation.

Skin contact: May cause irritation to the skin.

Ingestion: May cause irritation to mucous membranes.

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

- Seek medical attention if irritation persists
  - P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
  - P331 - Do NOT induce vomiting.
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## SECTION 5 Fire-fighting measures

### 5.1 Extinguishing media

- Use extinguishing media appropriate to the surrounding fire conditions.

### 5.2 Special hazards arising from the substance or mixture

- Non-Combustable.

### 5.3 Advice for firefighters

- Wear Breathing Apparatus when necessary.
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## SECTION 6 Accidental release measures

Spillage causes slippery surface

### 6.1 Personal precautions, protective equipment and emergency procedures

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

### 6.2 Environmental Precautions

- Do not empty into drains
- Do not allow to enter public sewers and watercourses
- 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 with inert absorbent material. Transfer to suitable labelled containers for disposal.

### 6.4 Reference to other sections

- See Sections 8 and 13 for further information
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## SECTION 7 Handling and storage

### 7.1 Precautions for safe handling

- Ensure adequate ventilation
- Avoid contact with eyes and skin
- Proper chemicals handling procedures should be adopted

7.2 Conditions for safe storage, including any incompatibilities

- Keep in a cool, dry, well ventilated place - P404 - Store in a closed container. - Keep away from frost - P405 - Store locked up.

7.3 Specific end use(s)

- No further relevant information available.
  - Suitable packing: Plastic containers.
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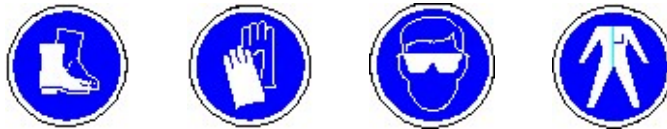
SECTION 8 Exposure controls/personal protection

8.1 Control parameters

8.1.1 Exposure Limit Values: No exposure limits found.



8.2 Exposure controls



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SECTION 9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Red coloured Liquid
- Odour: Fruity
- pH: 6.5 -7.5

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## SECTION 9 Physical and chemical properties (...)

- Flashpoint: Not applicable.

### 9.2 Other information

- Solubility in water: soluble in water
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## SECTION 10 Stability and reactivity

### 10.1 Reactivity

- No further relevant information available.

### 10.2 Chemical stability

- Considered stable under normal conditions

### 10.3 Possibility of hazardous reactions

- No further relevant information available.

### 10.4 Conditions to avoid

- Avoid contact with acidic materials.

### 10.5 Incompatible materials

- No further relevant information available.

### 10.6 Hazardous Decomposition Products

- No hazardous decomposition products known
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## SECTION 11 Toxicological information

### 11.1 Information on toxicological effects

Irritating to skin.

Irritating to eyes

#### .1.4. Toxicological Information

Alcohol Ethoxylate	Oral Rat LD50: >200-<2000mg/kg
Quaternary Fatty Amine Ethoxylate	Dermal Rat LD50: 2000mg/kg
Trisodium nitrilotriacetate solution	Oral Rat LD50: >2000

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## SECTION 12 Ecological information

Alcohol Ethoxylate	Daphnia EC50/48h: 1.000000 mg/l
Quaternary Fatty Amine Ethoxylate	Daphnia EC50/48h: 100.000000 mg/l

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#### 12.1 Toxicity

- Product will increase the pH of the effluent (Alkaline).

#### 12.2 Persistence and degradability

- No further information available.

#### 12.3 Bioaccumulation Potential

- No information available

#### 12.4 Mobility in soil

- Soluble in water.

#### 12.5 Results of PBT and vPvB assessment

- No further information available.

#### 12.6 Other Adverse Effects

- No further information available.

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### SECTION 13 Disposal considerations

#### 13.1 Waste treatment methods

- Do not empty into drains
- Dispose in compliance with local and national regulations.
- Empty containers can be cleaned with water and can be sent for recycling or disposal.

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### SECTION 14 Transport information

#### 14.1 UN Number

The product is not classified as dangerous for carriage.

#### 14.2 Proper Shipping Name

The product is not classified as dangerous for carriage.

#### 14.3 Transport hazard class(es)

The product is not classified as dangerous for carriage.

#### 14.4 Packing group

The product is not classified as dangerous for carriage.

#### 14.5 – Environmental hazard-

The product is not classified as dangerous for carriage.

Not classified as dangerous for carriage. Transport in bulk according to Annex 11 of MARPOL 73/78 and the IBC Code.

SECTION 15 Regulatory information

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

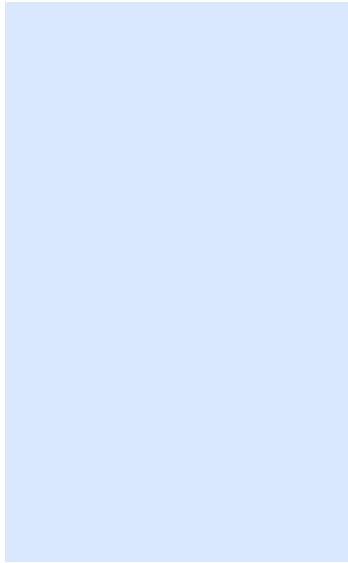
Regulations	<p><b>COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC)</b></p>
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	<p><b>No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.</b></p>
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SECTION 16 Other information

**Other information**

Revision	This document differs from the previous version in the following areas: 12-12.1. Toxicity.
Text of risk phrases in Section 3	R22 - Harmful if swallowed. R36 - Irritating to eyes.
Text of Hazard Statements in Section 3	R41 - Risk of serious damage to eyes. R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
	Acute Tox. 4: H302 - Harmful if swallowed. Eye Irrit. 2: H319 - Causes serious eye irritation. Carc. 2: H351 - Suspected of causing cancer. Eye Dam. 1: H318 - Causes serious eye damage.




#### 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.