Safety Data Sheet (REACH regulation (EC) no.1907/2006 / 453/2010)



1.1 Product identifier				
Product name :	Pure Bike Polish 250ml			
Product No.	03408			
1.2 Relevant identified uses of the substance or mixture and uses advised against				
Identified uses:	Polish agent (for bicycles)			

1.3 Details of the supplier of the safety data sheet Company

Weldtite Products Ltd Unit 9, Harrier Road, Humber Bridge Industrial Estate Barton upon Humber North Lincolnshire DN18 5RP UK +44 (0)1652 660000 +44 (0)1652 660066 sales@weldtite.co.uk 1.4 Emergency phone: **44 (0)1652660000 (Available 09.00 to 17.00)

2 Hazards identification

Email contact :

Responsible

2.1 Classification of the substance or mixture

Hazard Class	Hazard Category	Hazard Statements
None	None	None

2.2 Label elements

2.2.1 Labelling according to Regulation (EC) No 1272/2008

Hazard Symbols:	Signal word:	Hazard Statements:
None	None	None

Precautionary Statements: General:

P102: Keep out of reach of children (Recommended for consumer products only)

Prevention: P280: Wear eye protection

Labelling in accordance with the Detergents Directive (EC) No. 648/2004

Ingredients (EC No. 684/2004): Less than 5% Nonionic surfactants. Preservative

2.3 Other hazards

No other information is available

3 Composition / Information on ingredients

3.1 Substances

Not Applicable.

3.2 Mixtures

3.2.1.Hazardous Ingredients

Ingredient	EC No.	CAS No.	Registration No.	% w/w	Classification 67/548EEC	Classification 1272 / 2008
Ethoxylated Alcohol C9/11	605-233-7	160875-66-1		<1%	Xn, R22 Xi, R41	Acute Tox 4 H302 Eye Damage 1 H318

See Section 16 for explanation of the classification codes.

4 First aid measures		
4.1 Description c	of first aid measures	
Eye Contact:	Flush with plenty of clean water for at least 15 minutes. If irritation persists obtain medical attention.	
Skin Contact:	Wash immediately with plenty of soap and water.	
Inhalation:	Remove to fresh air. If symptoms persist, seek medical advice.	
Ingestion:	Do not induce vomiting. Rinse mouth with water. Call for medical advice.	
4.2 Most important symptoms and effects, both acute and delayed		
Eye contact:	There may be irritation and redness.	
Skin contact:	There may be mild irritation at the site of contact.	
Ingestion:	There may be irritation of the throat.	

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Inhalation: Exposure may cause coughing or wheezing.



4.3 Indication of immediate medical attention and special treatment needed

Treatment: Treat symptomatically

5 Fire-fighting measures

5.1 Extinguishing Media

Extinguishing Media:

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2 Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3 Advice for fire fighters

Wear self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2 Environmental precautions

Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3 Methods and materials for containment and cleaning up

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 Reference to other sections

For personal protection refer to section 8

7 Handling and storage

7.1 Precautions for safe handling Ensure there is sufficient ventilation of the area.

7.2 Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Store between 10-35°C in a well ventilated area. Protect from frost. Do not store in extremes of temperature or near foodstuffs.

7.3 Specific end uses

To be used as a hard surface cleaner.

8 Exposure controls / personal protection

8.1 Control parameters Workplace exposure limits: No data available.

DNEL / PNEC: No data available.

8.2 Exposure controls

Respiratory Protection:	Unlikely to be necessary where adequate ventilation is provided.
Eye Protection:	Eye protection should be worn. Ensure eye bath is to hand.
Hand Protection:	PVC or rubber gloves are recommended.
Skin Protection:	Protective clothing.

8.2.3 Environmental exposure controls

Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

State:	Liquid
Colour:	White
Odour:	Barely perceptible
Odour Threshold:	Not determined
pH Neat:	7.5 typical
Melting Point:	0°C
Initial Boiling Point & Boiling Range:	100°c
Flash Point:	Not applicable
Autoflammability°C:	Not applicable
Upper/Lower Flammability Limits:	Not applicable
Vapour Pressure:	Not applicable
Relative Density:	0.998 typical @ 20°c
Solubility:	Soluble in water
Partition Coefficient (Oct/Water):	Not determined
Auto Ignition Temperature:	Not determined
VOC g/I:	Not applicable
9.2 Other Information	



10 Stability and reactivity

10.1 Reactivity

Stable under recommended transport or storage conditions.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4 Conditions to Avoid:

Heat. Hot surfaces.

10.5 Incompatible materials

Strong oxidising agents. Strong acids.

10.6 Hazardous decomposition products

In combustion emits toxic fumes.

11 Toxicological information

11.1 Information on toxicological effects Toxicity values: No data available

Symptoms/ routes of exposure

Eye contact:	There may be irritation and redness.
Skin contact:	There may be mild irritation at the site of contact.
Inhalation:	Exposure may cause coughing or wheezing.
Ingestion:	There may be irritation of the throat.

12 Ecological information

12.1 Toxicity Eco-toxicity:

No data available

12.2 Persistence and Degradability:

The surfactant(s) contained in this preparation complies (comply) with the Biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents, (or are undergoing testing to obtain a derogation within the terms of the directive). 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 or at the request of a detergent manufacturer.

12.3 Bio-accumulative potential

No bio-accumulation potential.

12.4 Mobility in soil

Readily absorbed into soil. Soluble in water.

12.5 Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6 Other adverse effects

Negligible ecotoxicity.

13 Disposal considerations

13.1 Waste treatment methods

Product should be disposed of via an authorised waste disposal contractor in accordance with all local and national regulations. Dispose of empty containers in accordance with local and national regulations. Advice can be obtained from the Waste Regulation Authority whether special waste regulations apply to this product.

14 Transport information

Product is not classified as hazardous for transport.

15 Regulatory information

Labelling in accordance with the Detergents Directive (EC) No. 648/2004 Ingredients (EC No. 684/2004): Less than 5% Nonionic surfactants. Preservative

UFI: JHC8-D1FQ-X007-5W98

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Safety data sheet according to Regulation (EC) No. 453/2010.

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This mixture has been classified and labelled in accordance with 1999/45/EC. Classification in accordance with EC 1272/2008 is derived from Annex VII in accordance with Article 61 paragraph 5.

1907/2006/EC - Registration, Evaluation, Authorisation and Restriction of Chemicals and amendments.

98/24/EC - Protection of workers from the risk related to chemical agents at work. Refer to Directive for details of requirements.

1272/2008 - Classification, labelling and packaging of substances and mixtures and amendments.

Refer to the relevant EU/national regulation for details of any actions or restrictions required by the above Regulation(s)/Directive(s).

The regulatory information provided may not be comprehensive. Other regulations may apply to this product.

15.2 Chemical safety assessment

No information at the present time.

16 Other information

16.1 Abbreviations and acronyms used in this data sheet.

DPD –Dangerous Preparations Directive, CLP –Classification, labelling and packaging of substances and mixtures regulation, GHS –UN Globally Harmonised system of classification and labelling of chemicals, PBT – Persistent, Bio accumulative and Toxic, vPvB – Very persistent and very bio accumulative.

16.2.1 Classification according	g to EU Directive 1999/45/EC
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Hazard Symbol/Category of danger	Risk Phrases
None	None

16.2.2 Labelling according to EU Directive 1999/45/EC

Safety Phrases:	S2:	Keep out of reach of children.
	S25:	Avoid contact with eyes

16.2.3 Full text of R-phrases referred to under sections 2 & 3

R22:	Harmful if swallowed
R41:	Risk of serious damage to eyes

16.2.4 Full text of H-Statements referred to under sections 2 & 3

H302:Harmful if swallowedH318:Causes serious eye damage

16.4 Training Advice

Users should be trained in good industrial hygiene practise.

This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH).

Do not mix with other chemicals.

16.5 Revisions

Because of the major changes, this data sheet should be read as entirely new.

Disclaimer

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.