

Product Safety Data Sheet 08/03/2012

1. Identification

Product Name: Vehicle Dry Wash & Wax

Product Type: Polish & Cleaner

Supplier: Fleetfield Chemical Company Ltd,

Unit 1 Norfolk Bridge Court,

Warren Street, Sheffield, S4 7WT

Emergency Information: Phone number (office hours only) 0114 2738999

Fax 0114 2738666

Email: <u>fleetfield@btconnect.com</u>

2. Hazards Identification

Hazard designation: Not classified as hazardous under CHIP regulations.

Information pertaining to particular dangers for man and environment: Not applicable

Classification system: The health and environmental hazards of this preparation have been assessed by the conventional method described in annex II and III of the preparations directive 1999/45 EC.

3. Composition/information on ingredients

Dangerous components:

Hazardous Component: EINECS Cas No. Index Risk Phrases Concentration 1,3,5-tris(2-hydroxyethyl) 225-208-0 4719-04-4 Xn R22, R43<0.05%

Hexahydrotriazine

4. First Aid Measures

Eye Contact: Flush with plenty of clean water for 10-15 minutes. If irritation persists obtain medical

attention.

Skin Contact: Remove any contaminated clothing and wash before re-use. Wash off with soap and water.

The application of skin reconditioning (emollient) cream can be beneficial.

Inhalation: Remove to fresh air, if symptoms persist, seek medical advice.

Ingestion: Milk or water to drink may be beneficial. Do not induce vomiting without medical advice.

5. Fire Fighting Measures.

Suitable Extinguishing Media: Foam, Dry Powder, Co2 Halon, fine water spray suitable.

Unsuitable Extinguishing Media for Reasons of Safety: None

Special Hazards caused by the material, its products of combustion or flue gases: Not classed as flammable.

Protective Equipment: Standard protective equipment.

6. Accidental Release Measures.

Personal safety precautions: Use protective clothing, chemical eye goggles and PVC or rubber gloves.

Measures for environmental protection: Inform authorities in case of contamination of water or sewage system. Do

not allow product to soak into drains or water courses.

Methods for cleaning/collecting: Soak liquid in absorbent material and collect solids in a container. Wash down floor

area as spillages can be slippery. Dispose only in accordance with Local Authority

regulations, via authorised waste disposal agent.

7. Handling and Storage.

Handling: Avoid contact with eyes. Observe good standards of industrial hygiene.

Information for safe handling: Keep in tightly closed containers.

Storage:

Requirements to be met by storerooms and containers: Store between 10-35 degrees C. Protect from frost.

Information about storage in a common storage facility: Do not store in extremes of temperature or near foodstuffs.

Specific Uses: To be used as a cleaner/polish.

8. Exposure Controls/Personal Protection:

Exposure limit values:

WEL's not listed for individual components.

Occupational exposure controls:

Respiratory Protection: Unlikely to be necessary where adequate ventilation is provided.

Eyes: Wear eye protection/goggles

Hand: PVC or rubber gloves are recommended.

Skin: Use protective clothing. Remove contaminated clothing and wash with soap and water.

Environmental exposure controls: Dispose only in accordance with Local Authority regulations, via authorised waste

disposal agent.

9. Physical and Chemical Properties:

Appearance: White Opaque Fluid.

Odour: Bland.
pH Neat: 9.0 typical
Boiling Point: 100 degrees C
Flammability: Non-Flammable

Vapour Pressure: Water=18mm Hg

Water Solubility: Soluble
Specific Gravity @ 20 C: 1.00 typical
Freezing Point: 0 degrees C

10. Stability and Reactivity

Conditions to Avoid: Naked flames, hot surfaces, other high temperature sources.

Materials to Avoid: Strong oxidising agents.

Hazardous Decomposition: Oxides of carbon, nitrogen, water vapour and unidentified compounds, some of which could be toxic may be evolved. Product is stable under normal conditions.

11. Toxicological Information

Eyes: Product is not classified as an eye irritant. Contact with the product is likely to cause mild

irritation.

Skin: Prolonged or repeated contact with the product may cause dryness and slight irritation.

Inhalation: Unlikely to present any significant hazard at ambient temperature.

Ingestion: Low order of acute toxicity. Ingestion of this product is not regarded as a significant health hazard

likely to arise in normal use. Swallowing of significant quantities may cause vomiting and diarrhoea.

12. Ecological Information

Eco-toxicity: There is no data available on the product itself.

Mobility: The product should not be allowed to enter drains or watercourses or be deposited where it can affect ground or surface waters. Avoid transfer into the environment.

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.

Bio-accumulative Potential: Not expected to bio-accumulate.

13. <u>Disposal Recommendations</u>

Product should be disposed of via an authorised disposal contractor in accordance with all local and national regulations.

Wash out containers with water, running the washings to sewage treatment plant system. 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

Designation according to EC guidelines:

The product has been classified and labelled in accordance with EC Directives/Ordinance on Hazardous Materials (CHIP).

Risk Phrases: None.

Safety Phrases: S2 Keep out of reach of children.

National Regulations:

Regulations which may apply in the event of accident:

Control of Major Accident Hazards (COMAH)

Critical quantity values according to the regulations on accidents should be adhered to.

16. Other Information

The information provided in this data sheet has been compiled in accordance with the requirements of the Chemicals (Hazard information and packaging) Regulations 2009 (CHIP 4).

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).

R – Phrases relevant to the products hazardous ingredients:

R22: Harmful if swallowed

R43: May cause sensitisation by skin contact

Training Advice: Users should be trained in good industrial hygiene practice.

Recommended Restrictions on Use:

Department issuing data specification sheet: Fleetfield Office.

Contact: Office 0114 2738999, email: fleetfield@btconnect.com

* Date compared to the previous version altered.

Legal Disclaimer:

The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in the good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.