



SAFETY DATA SHEET
CHERRY BOMB VEHICLE SHAMPOO

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

<u>1.1. Product identifier</u>	
Product Name	CHERRY BOMB VEHICLE SHAMPOO
Internal ID	MTS 0005
<u>1.2. Relevant identified uses of the substance or mixture and uses advised against</u>	
Identified uses	Carwash Detergent
Uses advised against	Use only for intended applications.
<u>1.3. Details of the supplier of the safety data sheet</u>	
Supplier	Motor Trade Supplies Ltd Unit 5 Preston Nurseries Weghill Road Hull HU12 8SX +44 (0) 7778 411 723 sales@mtsproducts.co.uk
<u>1.4. Emergency telephone number</u>	
Emergency telephone	+44 (0) 7778 411 723 Opening Hours 9 am - 4 pm (Monday - Friday)

SECTION 2: Hazards identification

<u>2.1. Classification of the substance or mixture Classification (EC 1272/2008)</u>	
Physical hazards	Not Classified
Health hazards	Eye Dam. 1, Skin Irrit. 2, Skin Sens. 1
Environmental hazards	Not Classified
<u>2.2. Label elements</u>	
Hazard Pictograms	
Signal word	Danger
Hazard statements	H318 Causes serious eye damage H315 Causes skin irritation H317 May cause an allergic skin reaction P377 Leaking gas fire: Do not extinguish, unless leak can be stopped safely. P264 Wash hands thoroughly after handling.

	<p>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. P333 + P313 If skin irritation or rash occurs: Get medical advice/attention. P405 Store locked up.</p>
2.3. Other hazards	
N/A	

SECTION 3: Composition/information on ingredients

3.1. Mixtures

Anionic surfactant	5-15%
CAS number: 25155-30-0	
Classification Acute Tox. 4, Eye Dam. 1, Skin Irrit. 2 H302 H315 H318	
Anionic surfactant	1-5%
CAS number: 68891-38-3	
Classification Aquatic Chronic 3, Eye Irrit. 2, Skin Irrit. 2 H315 H319 H412	
Preservative (CIT/MIT)	<0.2%
CAS number: 55965-84-9	
Classification Skin Corr. 1B, Skin Sens. 1 H314 H317	

SECTION 4: First aid measures

4.1. Description of first aid measures

First aider PPE	As required to prevent contact. See section 8.2.
Inhalation	N/A
Ingestion	Do not induce vomiting. If conscious, give water to drink. Seek medical assistance immediately.
Skin contact	Remove contaminated clothing, wash skin with water and seek medical attention if irritation persists.
Eye contact	Immediately flush eyes with water, holding eyelids apart, for at least 10 minutes. Seek medical assistance immediately.

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

Inhalation	Not a hazard in normal use.
Skin contact	Can produce an allergic reaction. Will cause irritation.
Eye contact	Will cause severe damage.

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

Notes for the doctor	No special treatment or attention required additional to section 4.2.
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SECTION 5: Firefighting measures**5.1. Extinguishing media**

Suitable extinguishing media	No special requirements. As appropriate for the fire.
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5.2. Special hazards arising from the substance or mixture

Hazardous combustion products	No specific hazards arising from the mixture.
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5.3. Advice for firefighters

Protective actions during firefighting	No special measures arising from the mixture.
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SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

Personal precautions	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.
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6.2. Environmental precautions

Environmental precautions	Prevent spills from entering water courses.
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6.3. Methods and material for containment and cleaning up

Methods for cleaning up	Small quantities, flush to foul sewer with a large quantity of water. Large quantities, contain and absorb or pump into suitable containers for disposal.
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6.4. Reference to other sections

Reference to other sections	Observe the advice given in sections 8 and 13
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SECTION 7: Handling and storage**7.1. Precautions for safe handling**

Shelf life: 24 months in original sealed containers.

Usage precautions	Do not mix with other products. Observe good industrial hygiene.
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7.2. Conditions for safe storage, including any incompatibilities



Storage precautions	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.
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7.3. Specific end use(s)

Specific end use(s)	Use approximately 2ml per litre of water (0.2%). Rinse cleaned vehicles with clean water after use. Please refer to product safety data sheet before use. Use only as directed.
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SECTION 8: Exposure controls/Personal protection**8.1. Control parameters Occupational exposure limits**

Workplace exposure limits None set in UK EH40

8.2. Exposure controls	
Protective equipment   <p>Exact PPE requirements should be determined from a specific risk assessment of the processes being carried out.</p>	
Eye/face protection	Wear eye protection appropriate to the process according to BS EN 166.
Hand protection	Wear pvc or latex gloves. Exact choice of glove depends on specific risk assessments.
Other skin and body protection	As necessary to prevent contact.
Respiratory protection	N/A
Environmental protection:	Prevent mixture from entering water courses.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties	
Appearance	Liquid
Colour	Red
Odour	Cherry
pH	7.5 1% in water (typical).
Relative density	at 20°C (typical): 1.02
Solubility(ies)	Miscible with water.
Initial boiling point:	100C.
Viscosity	flowable viscous liquid.
9.1. Other information	
Other information	Not determined.

SECTION 10: Stability and reactivity

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

SECTION 11: Toxicological information

11.1. Information on toxicological effects Acute toxicity - oral	
Acute toxicity	Based on available data, the classification criteria are not met.
Skin corrosion/irritation	Mixture is classified as Skin Irrit. 2. See section 2.
Serious eye damage/irritation	Mixture is classified as Eye Dam. 1. See section 2.
Respiratory or skin sensitisation	Mixture is classified as Skin Sens. 1. See section 2.
Germ cell mutagenicity	Does not contain any ingredients classified as mutagenic.
Carcinogenicity	Does not contain any ingredients classified as carcinogenic.
Reproductive toxicity	Does not contain any ingredients classified as toxic for reproduction.
STOT - single exposure	Does not contain any ingredients classified as STOT SE.

STOT - repeated exposure	Does not contain any ingredients classified as Asp Tox.
Route of exposure	
Skin contact	Can produce an allergic reaction. Will cause irritation.
Eye contact	Will cause severe damage.
Inhalation	Not a hazard in normal use.
Ingestion	Moderate toxicity, will cause irritation to gastro-intestinal tract.

SECTION 12: Ecological information

12.1. Toxicity	Not classified as dangerous for the environment/aquatic toxicant
12.2. Persistence and degradability	
All organic ingredients are biodegradable when well diluted. Surfactants used comply with biodegradation criteria, see section 15.1.	
12.3. Bioaccumulative potential	
Bioaccumulative potential	Not expected to bioaccumulate
12.4. Mobility in soil	
Mobility	The product has high water solubility.
12.5. Results of PBT and vPvB assessment	
Results of PBT and vPvB assessment	Contains no ingredients classified as PBT or vPvB.
12.6. Other adverse effects	
Other adverse effects	No other adverse effects are anticipated.

SECTION 13: Disposal considerations

13.1. Waste treatment methods	
Disposal methods	Process effluent can normally be discharged to foul sewer (subject to consent limits). 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 number	
UN No.	Not classified
14.2. UN proper shipping name	
Proper shipping name	N/A
14.3. Transport hazard class(es)	
Transport hazard class(es)	N/A
14.4. Packing group	
Packing group	N/A
14.5. Environmental hazards	
Environmental hazards	Not classified as environmentally hazardous for transport
14.6. Special precautions for user	
Special precautions for user	No specific precautions.
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Contents according to (EC) regulation No.648/2004 on detergents:

Anionic surfactants 5-15%

Nonionic surfactants <5% Preservative

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 in full	H302 Harmful if swallowed H315 Causes skin irritation H318 Causes serious eye damage H319 Causes serious eye irritation H412 Harmful to aquatic life with long lasting effects H314 Causes severe skin burns and eye damage H317 May cause an allergic skin reaction
Revision comments	N/A
Revision date	01/10/20
Revision	1.0
Supersedes date	N/A

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