SAFETY DATA SHEET Workshop PRO All Seasons Screenwash

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

1.1. Product identifier

Product name Workshop PRO All Seasons Screenwash

Product number 7128-16

Internal identification GHS22757

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

Identified uses Screen wash

Uses advised against Do not use for personal cleansing.

1.3. Details of the supplier of the safety data sheet

Supplier Morris Lubricants

Castle Foregate Shrewsbury Shropshire SY1 2EL

+44 (0) 1743 232200 +44 (0) 1743 353584

sds@morris-lubricants.co.uk

1.4. Emergency telephone number

Emergency telephone +44(0)1743 232200 (08.45 - 17.00 GMT)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Flam. Liq. 3 - H226

Health hazards Not Classified

Environmental hazards Not Classified

Classification (67/548/EEC or R10.

1999/45/EC)

2.2. Label elements

Hazard pictograms



Signal word Warning

Hazard statements H226 Flammable liquid and vapour.

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Precautionary statements P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

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

P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

P102 Keep out of reach of children.

P501a Dispose of contents/container to hazardous or special waste collection point.

2.3. Other hazards

This substance is not classified as PBT or vPvB according to current EU criteria.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Ethanol 10-30%

CAS number: 64-17-5 EC number: 200-578-6 REACH registration number: 01-

2119457610-43-XXXX

Classification Classification (67/548/EEC or 1999/45/EC)

Flam. Liq. 2 - H225 F;R11

1,2-propandiol 1-5%

CAS number: 57-55-6 EC number: 200-338-0 REACH registration number: 01-

2119456809-23-XXXX

Classification Classification (67/548/EEC or 1999/45/EC)

Not Classified -

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing.

Ingestion Rinse mouth thoroughly with water. Get medical attention if a large quantity has been

ingested.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water.

Eye contact Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and

open eyes wide apart.

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

Inhalation Drowsiness, discrientation, vertigo.

Ingestion May cause stomach pain or vomiting. The casualty may appear intoxicated. There may be

confusion, aggressive behaviour, slurred speech and staggering walk.

Skin contact Prolonged skin contact may cause temporary irritation.

Eye contact There may be irritation and redness

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

SECTION 5: Firefighting measures

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5.1. Extinguishing media

Suitable extinguishing media Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards The product is flammable. In case of fire: Toxic gases or vapours.

5.3. Advice for firefighters

Special protective equipment for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet. No smoking,

sparks, flames or other sources of ignition near spillage. Turn leaking containers leak-side up

to prevent further escape if practical and safe to do so.

6.2. Environmental precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground. Contain spillage with sand,

earth or other suitable non-combustible material.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Soak up with inert absorbent material (e.g. sand, silica). Fill into labelled, sealable containers.

No smoking, sparks, flames or other sources of ignition near spillage.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking. Use only in well-ventilated areas. Avoid the formation of mists.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away

from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

7.3. Specific end use(s)

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

Ethanol

Long-term exposure limit (8-hour TWA): WEL 1920 mg/m³

1,2-propandiol

Long-term exposure limit (8-hour TWA): WEL 474 mg/m³ respirable dust

WEL = Workplace Exposure Limit

8.2. Exposure controls

Appropriate engineering

Good general ventilation should be adequate to control worker exposure to airborne

controls

contaminants.

Eye/face protection Wear eye protection.

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Hand protection Wear protective gloves.

Respiratory protection No specific requirements are anticipated under normal conditions of use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Yellow. Green.

Odour Pleasant, agreeable.

Initial boiling point and range >35°C @ 760 mm Hg

Flash point 32°C

Evaporation rate Moderate

Relative density 0.950

Soluble in water

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity Flammable liquid. See also section 10.5

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Does not decompose when used and stored as recommended.

10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid Avoid contact with strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Hazardous decomposition Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or

products vapours.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Ingestion Irritating. May cause nausea, stomach pain and vomiting. The casualty may appear

intoxicated. There may be confusion, aggressive behaviour, slurred speech and staggering

walk.

Skin contact Causes mild skin irritation.

Eye contact There may be irritation and redness

SECTION 12: Ecological information

12.1. Toxicity

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12.2. Persistence and degradability

Persistence and degradability
Inherently bio-degradable according to OECD guidelines.

12.3. Bioaccumulative potential

Bioaccumulative potential The product is not bioaccumulating.

12.4. Mobility in soil

Mobility The product contains volatile organic compounds (VOCs) which will evaporate easily from all

surfaces.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

Not available

12.6. Other adverse effects

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information The generation of waste should be minimised or avoided wherever possible. Waste, residues,

empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labelled with their contents. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

Road transport notes Special provision 144 applies. "An aqueous solution containing not more than 24% alcohol by

volume is not subject to the requirements of ADR"

Sea transport notesUnder Special Provision 144, this material is not subject to the provisions of the IMDG code.

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

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Transport in bulk according to Not applicable.

Annex II 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

EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16

December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

Regulation (EC) 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) (as amended).

European Agreement Concerning the International Carriage of Dangerous Goods by Road

(ADR)

15.2. Chemical safety assessment

SECTION 16: Other information

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SDS number 22757

Risk phrases in full Not classified.

R10 Flammable.

R11 Highly flammable.

Hazard statements in full H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.