# BERRY WHEEL CLEANER - POLISH

#### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Product Code** Supplier: Valet Pro Ltd

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2 HAZARDS IDENTIFICATION

R38 Irritating to skin., R41 Risk of serious damage to eyes.

Classification Xi;R38,R41.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Product Name BILBERRY WHEEL CLEANER - POLISH

EINICS No. CAS No. Content Classification ALCOHOL ETHOXYLATE SURFACTANT 5 - 10% Xn:R22. Xi:R41. AMPHOTERIC SURFACTANT 1 - 5% Xi;R36. SODIUM HYDROXIDE 215-185-5 1310-73-2 C;R35 1 - 5% SODIUM SILICATE 215-687-4 1344-09-8 5 - 10% Xi;R38,R41.

The Full Text for all R-Phrases are Displayed in Section 16

**4 FIRST-AID MEASURES** 

Move the exposed person to fresh air at once., Rinse nose and mouth with water., Get medical attention if any discomfort INHALATION

Remove victim immediately from source of exposure., DO NOT INDUCE VOMITING!, Rinse mouth thoroughly., Drink plenty of **INGESTION** 

water. Get medical attention.

Remove affected person from source of contamination., Remove contaminated clothing., Rinse the skin immediately with lots SKIN CONTACT

of water., Continue to rinse for at least 15 minutes., Get medical attention if irritation persists after washing. Hold eyelids apart., Important! Immediately rinse with water for at least 15 minutes., Get medical attention immediately. Continue

to rinse.

**5 FIRE-FIGHTING MEASURES** 

This product is not flammable., Use fire-extinguishing media appropriate for surrounding materials., Use:, Dry chemicals, sand, **EXTINGUISHING MEDIA** 

dolomite etc., Foam., Water spray.

SPECIAL FIRE FIGHTING

EYE CONTACT

Use water to keep fire exposed containers cool and disperse vapours. **PROCEDURES** 

**6 ACCIDENTAL RELEASE MEASURES** 

Wear necessary protective equipment., Absorb in vermiculite, dry sand or earth and place into containers., Flush with plenty PERSONAL PRECAUTIONS

of water to clean spillage area.

**ENVIRONMENTAL PRECAUTIONS** Any spillage needs to be contained and not allowed to enter water courses

**7 HANDLING AND STORAGE** 

**USAGE PRECAUTIONS** Avoid spilling, skin and eye contact.

USAGE DESCRIPTION Store in tightly closed original container in a dry, cool and well-ventilated place., Keep in original container.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION** 

Std TWA - 8 hrs STEL - 15 min Notes Name

SODIUM HYDROXIDE WFI 2 mg/m3

PROTECTIVE FOUIPMENT

**ENGINEERING MEASURES** Provide adequate general and local exhaust ventilation. HAND PROTECTION Use protective gloves made of:, Rubber (natural, latex).

EYE PROTECTION Wear approved safety goggles. OTHER PROTECTION General workwear only

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Clear liquid COLOUR Red

**ODOUR** Perfume scent

BOILING POINT (°C) >100

1.063 - 1.073 @20°C RELATIVE DENSITY

pH-VALUE, CONC. SOLUTION >13

SOLUBILITY Soluble in water

#### 10 STABILITY AND REACTIVITY

STABILITY Stable under normal temperature conditions

HAZARDOUS DECOMPOSITION

**PRODUCTS** 

Fire or high temperatures create:, Toxic gases/vapours/fumes of:, Carbon dioxide (CO2)., Carbon monoxide (CO).

#### 11 TOXICOLOGICAL INFORMATION

May cause irritation to the respiratory system. INHALATION

INGESTION Liquid irritates mucous membranes and may cause abdominal pain if swallowed., Nausea, vomiting.

SKIN CONTACT Irritating to skin., Prolonged or repeated exposure may cause severe irritation. EYE CONTACT Risk of serious damage to eyes., Irritation of eyes and mucous membranes.

### 12 ECOLOGICAL INFORMATION

**FCOTOXICITY** Not classed as Hazardous to the Environment but release to the environment should be avoided.

#### 13 DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS** Dispose of waste and residues in accordance with local authority requirements.

#### 14 TRANSPORT INFORMATION

#### TRANSPORT LABELS



**UK ROAD CLASS** UK ROAD PACK GR. ADR CLASS NO.

Class 8: Corrosive substances. ADR CLASS

PROPER SHIPPING NAME CORROSIVE LIQUID, NOS (Sodium hydroxide)

UN NO. SEA 1760 IMDG CLASS UN NO. AIR 1760

## 15 REGULATORY INFORMATION

#### LARFILING



Irritant (Xi)

RISK PHRASES R38 Irritating to skin., R41 Risk of serious damage to eyes.

S24/25 Avoid contact with skin and eyes., S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.. S37/39 Wear suitable gloves and eye/face protection.. \$46 If swallowed, seek medical advice immediately SAFETY PHRASES

and show this container or label., S2 Keep out of the reach of children

Contains BENZYL ALCOHOL Perfumes

< 5% **DETERGENT LABELLING** Amphoteric surfactants < 5%

5 - < 15% Non-ionic surfactants

STATUTORY INSTRUMENTS Chemicals (Hazard Information and Packaging) Regulations., Control of Substances Hazardous to Health.

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

**GUIDANCE NOTES** Workplace Exposure Limits EH40., CHIP for everyone HSG(108).

## **16 OTHER INFORMATION**

GENERAL INFORMATION The following risk phrases relate to the raw materials in the product and not the product itself:-

**REVISION DATE** 09/12/2010

REV. NO./REPL. SDS GENERATED

R35 Causes severe burns. R38 Irritating to skin., R41 Risk of serious damage to eyes. R22 Harmful if swallowed., R41 Risk RISK PHRASES IN FULL

of serious damage to eyes. | R36 Irritating to eyes. |