# Materials Safety Datasheet



Product Code : ZX495 Issue : 1

Date of Issue : 12/10/2005

## Identification of the substance, preparation and Company

Product Name : Hygienic Spay 250mL with rust inhibitor

Distributor Name : Wahl (UK) Ltd

Herne Bay Trade Park

Sea Street Herne Bay Kent CT6 8JZ

Telephone : (01227) 740066

Manufacturers Name : Mays Professional Haircare Ltd

PO Box 16 Lightwater Surrey GU18 5WB

Telephone : (01276) 453771

### Composition/Information on ingredients

Chemical Identification : Hazy liquid, slight characteristic odour.

CAS Number : N/A, product is a mixture. EINECS Number : N/A, product is a mixture.

Contains	CAS Number	Hazard Symbol	Concentration %
Potassium Hydroxide	1310-58-3	C Corrosive, R35, R22	<1%
Benzoic Acid	65-85-0	Xi Irritant, R36/37	<1%
Bronidox L	30007-47-7	C Corrosive, R34, R50/53	<1%

#### **Hazards Identification**

General : Not classed as hazardous.

Hazard Symbol : None Required, but may cause stinging in contact with eyes.

Risk Phrases : None Required.

Storage Environment : Does not required special storage arrangements.

## First Aid Measures

Inhalation : N/A

Eye Exposure : Rinse immediately with plenty of water for 15 minutes, contact a physician if irritation

persists

Skin Exposure : Not likely to cause problems, but discontinue use if irritancy occurs.





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Ingestion : Rinse mouth with water, obtain medical attention if person feels unwell. DO NOT induce

vomiting.

Fire Fighting Measures

Extiguishing Media : Carbon Dioxide, Foam, Dry Chemical, Water Spray

Note : The product is NOT classed as flammable, but will decompose producing acrid smoke if

exposed to high temperatures. Breathing apparatus may be required.

Accidental Release Measures

Personal Precautions : Avoid contact with eyes. Spillage : Mop up with water.

Environmental Precautions : No special measures required. Avoid putting large amounts (>25L) to drain.

**Handling and Storage** 

Handling : Use as instructed on the bottle.

Storage : Store in a cool, dry place, protected from heat sources and sunlight.

## **Exposure Controls/Personal Protection**

Respiratory Protection : N/A

Eye Protection : Take care not to get into eyes.

Skin Protection : In very few cases may produce skin sensitivity, if this occurs avoid using product.

#### Physical and Chemical Properties

Appearance : Thin liquid, colourless

Odour : Slight pH Value @ 25°C : 10.0 – 10.5

Freezing Point : Not determined, <0°C
Boiling Point : Not determined
Melting Point : Not determined
Flash Point : Non Flammable
Relative Density : 0.990 – 1.010

Solubility in Water : Miscible in all proportions

Refractive Index : Not determined Viscosity (cps) @ 20°C : Water thin

## Stability and Reactivity



Wahl (UK) Ltd. Herne Bay Trade Park, Sea Street, Herne Bay, Kent. CT6 8JZ

Email. service@wahl.co.uk





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Reactivity : Stable, will not promote hazardous reactions. Decomposition : Will decompose above 150°C to produce acrid smoke. **Toxicological Information** : Not classed as toxic. Eye contact can cause irritation, ingestion can give mild gastric irritation. **Ecological Information** : This product is essentially non toxic or hazardous. Will biodegrade. **Disposal Considerations** : Dispose of according to Local Authority Regulations. Transport Information : Non hazardous according to Transport Regulations. **Regulatory Information** : Complies with CHIP 3 Regulations Other Information : The information in this document is to the best of our knowledge true and accurate, but all data, instructions, recommendations and/or suggestions are made without guarantee. No responsibility can be accepted for the consequences of misuse of this product. Issued by: PD Quinney **Technical Manager** Wahl (UK) Ltd



