

# SAFETY DATA SHEET FINAL TOUCH

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

PRODUCT NAME FINAL TOUCH
PRODUCT NO. A020 EV
INTERNAL ID P.97

**APPLICATION** Neutral, Cleaner for Washrooms with Bactericide.

SUPPLIER Evans Vanodine International

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EMERGENCY TELEPHONE New Safety Data Sheets - 8.30am to 4.45pm - 01772 322 200 - Mon to Fri

Technical Advice - 8.30am to 4.45pm - 01772 318 818 - Mon to Fri

## **2 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

| Name                                    | EC No.    | CAS-No.    | Content | Classification (67/548)  |
|---|-----------|------------|---------|--------------------------|
| ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE | 270-325-2 | 68424-85-1 | 1-5%    | Xn;R21/22. C;R34. N;R50. |
| ALCOHOL (C9-11) ETHOXYLATE (8EO)        |           | 68439-46-3 | 1-5%    | Xn;R22. Xi;R41.          |
| 4-TERTIARY-BUTYLCYCLOHEXYL<br>ACETATE   | 250-954-9 | 32210-23-4 | 0-1%    | N;R51/53.                |

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

## **COMPOSITION COMMENTS**

The ingredients are present in non-hazardous concentrations.

## **4 FIRST-AID MEASURES**

## **INHALATION**

Not relevant. Inhalation unlikely.

## **INGESTION**

DO NOT INDUCE VOMITING! Drink a few glasses of water or milk. Get medical attention if any discomfort continues.

## **SKIN CONTACT**

Wash skin with soap and water.

## **EYE CONTACT**

Promptly wash eyes with plenty of water while lifting the eye lids.

## **5 FIRE-FIGHTING MEASURES**

## **EXTINGUISHING MEDIA**

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

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## **FINAL TOUCH**

## SPECIFIC HAZARDS

When heated and in case of fire, harmful vapours/gases may be formed.

#### PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

## **6 ACCIDENTAL RELEASE MEASURES**

## PERSONAL PRECAUTIONS

No special protective clothing. (See Sec 8)

## **ENVIRONMENTAL PRECAUTIONS**

Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

## SPILL CLEAN UP METHODS

Small quantities may be flushed to drains with plenty of water. Large Spillages: Pick up with vacuum or absorbent solid, store in closed container for disposal.

## 7 HANDLING AND STORAGE

## **USAGE PRECAUTIONS**

No specific usage precautions noted.

## STORAGE PRECAUTIONS

Store at moderate temperatures in dry, well ventilated area. Keep in original container. Store away from: Oxidising material.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **ENGINEERING MEASURES**

Not relevant.

## RESPIRATORY EQUIPMENT

Respiratory protection not required.

## HAND PROTECTION

No specific hand protection noted, but protection for the skin is advisable to prevent removal of natural oils from skin.

#### **EYE PROTECTION**

None required.

## OTHER PROTECTION

None required.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Viscous Liquid

COLOUR Green ODOUR Floral.

**SOLUBILITY** Soluble in water.

BOILING POINT (°C) 100 MELTING POINT (°C) 0

RELATIVE DENSITY 1.013 @ 20 °c pH-VALUE, CONC. 7.50

SOLUTION

FLASH POINT (°C) Boils without flashing

## 10 STABILITY AND REACTIVITY

## **STABILITY**

No particular stability concerns.

## **MATERIALS TO AVOID**

No incompatible groups noted.

## 11 TOXICOLOGICAL INFORMATION

## **TOXICOLOGICAL INFORMATION**

Refer to section 2.

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## **FINAL TOUCH**

## OTHER HEALTH EFFECTS

Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.

## 12 ECOLOGICAL INFORMATION

#### **ECOTOXICITY**

Not regarded as dangerous for the environment.

LC 50, 96 Hrs, FISH mg/l Alkyl Dimethyl Benzyl Ammonium Chloride [CAS N°68424-85-1] (Rainbow Trout)

0.85 ma/l

#### BIOACCUMULATION

The product does not contain any substances expected to be bioaccumulating.

#### **DEGRADABILITY**

Surfactant is readily broken down by effluent treatment process.

## 13 DISPOSAL CONSIDERATIONS

## **DISPOSAL METHODS**

Discharge used solutions to drain. Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal by approved waste contractor. Consign empty container to normal waste.

## 14 TRANSPORT INFORMATION

**GENERAL** Not classified for Transport.

## 15 REGULATORY INFORMATION

**RISK PHRASES** 

NC Not classified.

**SAFETY PHRASES** 

S2 Keep out of the reach of children.

S46 If swallowed, seek medical advice immediately and show this container

or label.

P13 Safety data sheet available for professional user on request.

## **ENVIRONMENTAL LISTING**

Hazardous Waste (England and Wales) Regulations.

## **EU DIRECTIVES**

System of specific information relating to Dangerous Preparations. 2001/58/EC. As amended by Directive 93/112/EC, 2001/58/EC and 2006/8/EC.

## STATUTORY INSTRUMENTS

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

## APPROVED CODE OF PRACTICE

The compilation of safety Data Sheets L130.

## **GUIDANCE NOTES**

Workplace Exposure Limits EH40. Approved guide to the Classification and Labeling of Substances and Preparations Dangerous for Supply. L100

## **16 OTHER INFORMATION**

## **INFORMATION SOURCES**

Approved Supply List - HSC (Health & Safety Commission) Material Safety Data Sheet, Misc. manufacturers.

## **REVISION COMMENTS**

New formulation no change in product classification. (Changes made to sections 3, 9 &16)

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REV. NO./REPL. SDS Issue 5

**GENERATED** 

REVISION DATE: 12/01/11

## **FINAL TOUCH**

## **RISK PHRASES IN FULL**

R34 Causes burns.

R22 Harmful if swallowed.

R21/22 Harmful in contact with skin and if swallowed.

R41 Risk of serious damage to eyes.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R50 Very toxic to aquatic organisms.