



# SAFETY DATA SHEET

## Fast Dry Enamel Brush On Acrylic (59 ml)

According to Regulation (EC) No 1907/2006

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product name Fast Dry Enamel Brush On Acrylic (59 ml)

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

Identified uses Speciality Paint  
Uses advised against No specific uses advised against are identified.

#### 1.3. Details of the supplier of the safety data sheet

Supplier Plasti-Kote Ltd.  
PO Box 867,  
Pampisford,  
Cambridge,  
CB22 3XP  
T : 44 (0) 1223 836400  
F : 44 (0) 1223 836686  
sds@plasti-kote.co.uk

#### 1.4. Emergency telephone number

+44(0)1223 836400 (08:30am to 16:00pm Monday-Friday)

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

Classification (1999/45/EEC) Not classified.

##### Human health

No specific health warnings noted.

##### Environment

The product is not expected to be hazardous to the environment.

##### Physical and Chemical Hazards

There are no known reactivity hazards associated with this product.

#### 2.2. Label elements

##### Risk Phrases

NC Not classified.

##### Safety Phrases

S2 Keep out of the reach of children.  
S24/25 Avoid contact with skin and eyes.

#### 2.3. Other hazards

This product does not contain any PBT or vPvB substances.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2. Mixtures

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## Composition Comments

This product does not contain any hazardous ingredients, or ingredients with national workplace exposure limits.

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

#### **Inhalation**

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

#### **Ingestion**

Do not induce vomiting. Rinse mouth thoroughly. Get medical attention if any discomfort continues.

#### **Skin contact**

Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.

#### **Eye contact**

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues.

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

#### **Inhalation**

No specific symptoms noted. Unlikely route of exposure as the product does not contain volatile substances.

#### **Ingestion**

No specific symptoms noted. May cause discomfort if swallowed.

#### **Skin contact**

The hazardous properties of the product are considered limited. May cause minor irritation on skin contact.

#### **Eye contact**

No specific symptoms noted. May cause minor irritation on eye contact.

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

No specific chemical antidote is known to be required after exposure to this product. Treat Symptomatically.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

#### **Extinguishing media**

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

### 5.2. Special hazards arising from the substance or mixture

#### **Hazardous combustion products**

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

#### **Unusual Fire & Explosion Hazards**

No unusual fire or explosion hazards noted.

### 5.3. Advice for firefighters

#### **Special Fire Fighting Procedures**

No specific fire fighting procedure given.

#### **Protective equipment for fire-fighters**

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

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes and prolonged skin contact.

### 6.2. Environmental precautions

Not relevant considering the small amounts used.

### 6.3. Methods and material for containment and cleaning up

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Avoid contact with skin and eyes. Absorb spillage with suitable absorbent material. Collect in containers and seal securely. Remove containers and flush area with water. Wash thoroughly after dealing with a spillage.

## 6.4. Reference to other sections

For waste disposal, see section 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Avoid spilling, skin and eye contact.

### 7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place. Protect from freezing and direct sunlight.

### 7.3. Specific end use(s)

Paint.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

#### **Ingredient Comments**

No exposure limits noted for ingredient(s).

### 8.2. Exposure controls

#### **Engineering measures**

No particular ventilation requirements.

#### **Respiratory equipment**

Respiratory protection not required.

#### **Hand protection**

No specific hand protection noted, but gloves may still be advisable.

#### **Eye protection**

Wear approved chemical safety goggles where eye exposure is reasonably probable. (conforming to standard EN 166)

#### **Hygiene measures**

No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Coloured liquid.
<b>Colour</b>	Varying.
<b>Odour</b>	Characteristic.
<b>Solubility</b>	Miscible with water
<b>Initial boiling point and boiling range (°C)</b>	>100 °C @ 760 mm Hg
<b>Melting point (°C)</b>	No information available.
<b>Relative density</b>	1.2-1.5 @ 20 °C
<b>Vapour density (air=1)</b>	>1
<b>Vapour pressure</b>	Not relevant
<b>Evaporation rate</b>	No information available.
<b>pH-Value, Conc. Solution</b>	9-10

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## Viscosity

No information available.

## Decomposition temperature (°C)

No information available.

## Odour Threshold, Lower

No information available.

## Flash point (°C)

Will not flash.

## Auto Ignition Temperature (°C)

Not relevant

## Flammability Limit - Lower(%)

Not relevant

## Flammability Limit - Upper(%)

Not relevant

## Partition Coefficient (N-Octanol/Water)

Not relevant

## Explosive properties

Not considered to be explosive.

## Oxidising properties

Does not meet the criteria for oxidising.

## 9.2. Other information

No information required.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

There are no known reactivity hazards associated with this product.

### 10.2. Chemical stability

Stable under normal temperature conditions.

### 10.3. Possibility of hazardous reactions

Not applicable.

### **Hazardous Polymerisation**

Will not polymerise.

### 10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

### 10.5. Incompatible materials

#### **Materials To Avoid**

No specific, or groups of materials are likely to react to produce a hazardous situation.

### 10.6. Hazardous decomposition products

None at ambient temperatures. During fire, toxic gases (CO, CO<sub>2</sub>) are formed.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### Acute toxicity:

Based on available data the classification criteria are not met.

#### Skin Corrosion/Irritation:

Based on available data the classification criteria are not met.

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## **Serious eye damage/irritation:**

Based on available data the classification criteria are not met.

## **Respiratory or skin sensitisation:**

There is no evidence that the material can lead to respiratory hypersensitivity.  
Based on available data the classification criteria are not met. Not Sensitising.

## **Germ cell mutagenicity:**

Does not contain any substances known to be mutagenic.

## **Carcinogenicity:**

Does not contain any substances known to be carcinogenic.

## **Reproductive Toxicity:**

Does not contain any substances known to be toxic to reproduction.

## **Specific target organ toxicity - single exposure:**

Not classified as a specific target organ toxicant after a single exposure.

## **Specific target organ toxicity - repeated exposure:**

Not classified as a specific target organ toxicant after repeated exposure.

## **Aspiration hazard:**

Not anticipated to present an aspiration hazard based on chemical structure.

## **SECTION 12: ECOLOGICAL INFORMATION**

### **12.1. Toxicity**

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

### **12.2. Persistence and degradability**

#### **Degradability**

The product is expected to be biodegradable.

### **12.3. Bioaccumulative potential**

#### **Bioaccumulative potential**

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

#### **Partition coefficient**

Not relevant

### **12.4. Mobility in soil**

#### **Mobility:**

The product is non-volatile. The product is miscible with water. May spread in water systems.

### **12.5. Results of PBT and vPvB assessment**

This product does not contain any PBT or vPvB substances.

### **12.6. Other adverse effects**

None known.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

### **13.1. Waste treatment methods**

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

#### **Waste Class**

European Waste Catalogue (EWC) : 08 01 12 (waste paint and varnish other than those mentioned in 08 01 11)

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## SECTION 14: TRANSPORT INFORMATION

**General** The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

### **14.1. UN number**

No information required.

### **14.2. UN proper shipping name**

No information required.

### **14.3. Transport hazard class(es)**

No information required.

### **14.4. Packing group**

No information required.

### **14.5. Environmental hazards**

#### **Environmentally Hazardous Substance/Marine Pollutant**

No.

### **14.6. Special precautions for user**

No information required.

### **14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

No information required.

## SECTION 15: REGULATORY INFORMATION

### **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

#### **Approved Code Of Practice**

British Aerosol Manufacturers Association Standard

#### **EU Legislation**

Dangerous Preparations Directive 1999/45/EC. 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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. 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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

#### **National Regulations**

The Aerosol Dispensers Regulations 2009 (SI 2824) The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

#### **Health and Environmental Listings**

Regulation EC 2037/2000 on substances that deplete the ozone layer. Regulation EC 850/2004 on persistent organic pollutants. Regulation EC 689/2008 concerning the export and import of dangerous chemicals. None of the ingredients are listed.

#### **Authorisations (Title VII Regulation 1907/2006)**

No specific authorisations are noted for this product.

#### **Restrictions (Title VIII Regulation 1907/2006)**

No specific restrictions of use are noted for this product.

#### **Seveso Category (Directive 2012/18/EU)**

Not applicable.

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## 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

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## SECTION 16: OTHER INFORMATION

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### Information Sources

Classification is based on the classification of the individual components (the conventional method). Test data are not available for the mixture itself.

**Revision Date** 18/10/2012

**Supersedes date** 21/12/2009

### Risk Phrases In Full

NC Not classified.

### Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.