# SAFETY DATA SHEET

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

#### 1.1 Product identifier

Product Name: Fast Dry Semi GlossProduct Part Number: VARIANT P547-9

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

- Use of the substance/mixture:

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

- Name of Supplier: Palatine Paints & Chemicals Ltd

- Address of Supplier: 55 Smallbrook Lane,

Leigh, Lancashire.

WN75EW

Telephone: 01942 884122Responsible Person: Jason Huyton

- Email: Safety@palatinepaints.co.uk

## 1.4 Emergency telephone number

- Emergency Telephone: 01942 871210

# **SECTION 2** Hazards identification

# 2.1 Classification of the substance or mixture

- CLP: Flam. Liq. 3, Acute Tox. 4, Eye Irrit. 2, STOT SE 3
- CHIP:
- Physical hazards: Not Classified
- Health: Not Classified
- Environmental Hazatd: Not Classified

# 2.2 Label elements





- Signal Word: Warning
- Hazard statements

Conyains: XYLENE

Flammable liquid and vapour (H226).

Harmful if inhaled (H332).

Causes mild skin irritation (H316).

May cause an allergic skin reaction (H317).

May cause drowsiness or dizziness (H336).

Harmful in contact with skin (H312).

Harmful if swallowed (H302).

May be fatal if swallowed and enters airways (H304).

Repeated exposure may cause skin dryness or cracking (EUH066).

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# **SECTION 2** Hazards identification (....)

- Precautionary statements

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking (P210).

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

Avoid breathing dust/fume/gas/mist/vapours/spray (P261).

Store in a well-ventilated place. Keep container tightly closed (P403+P233).

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing (P305+P351+P338).

Use only outdoors or in a well-ventilated area (P271).

#### 2.3 Other hazards

# **SECTION 3** Composition/information on ingredients

#### 3.2 Mixtures

- xylene

CAS Number: 1330-20-7
EC Number: 215-535-7
Concentration: 20-50%
Categories: Skin Irrit. 2
Symbols: GHS02;GHS07

H Statements: H226;H332;H312;H315

cobalt

CAS Number: 7440-48-4 EC Number: 231-158-0 Concentration: <1%

Categories: Resp. Sens. 1, Skin Sens. 1, Aquatic Chronic 4

Symbols: GHS08 H Statements: H334;H317

- 2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime

CAS Number: 96-29-7 EC Number: 202-496-6 Concentration: >1%

Categories: Eye Dam. 1, Skin Sens. 1, Carc. 2

Symbols: GHS08;GHS05;GHS07 H Statements: H312;H318;H317

#### **SECTION 4** First aid measures

# 4.1 Description of first aid measures

- IF ON SKIN: Wash with plenty of soap and water (P302+P352).
- IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower] (P303+P361+P353).
- If skin irritation or rash occurs: Get medical advice/attention (P333+P313).
- Wash contaminated clothing before reuse (P363).
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing (P305+P351+P338).

# **SECTION 4** First aid measures (....)

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

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

# SECTION 5 Firefighting measures

#### 5.1 Extinguishing media

- In case of fire: Use foam. Dry Chemicals, sand etc. to extinguish (P370+P378).

## 5.2 Special hazards arising from the substance or mixture

 The product is flammable. Heating may generate flammable vapours. Thermal decomposition or combustion products may include the following substances. Toxic gases or vapours.

#### 5.3 Advice for firefighters

- Wear Positive-Pressure Breathing Apparatus
- In the event of an adjacent fire, cool containers with water spray

#### SECTION 6 Accidental release measures

#### Spillage causes slippery surface

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

- Wear protective clothing as per section 8

#### 6.2 Environmental precautions

- Avoid discharge into drains or watercourses or onto the ground.

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

- In case of leakage, eliminate all ignition sources (P381).
- Eliminate all sources of ignition. No Smoking, sparks, flames or other sourcesof ignition near spillage.

Provide adequate ventilation. Absorb spillage with non-combustible, aborbent material. Collect and place in suitable waste disposal

containers and seal securely. For waste disposal, see section 13. Avoid the spillage or runoff entering drains, sewers or watercourses.

#### 6.4 Reference to other sections

# **SECTION 7** Handling and storage

## 7.1 Precautions for safe handling

- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking (P210).
- Avoid spilling
- Avoid contact with skin and eyes
- Provide adequate ventialtion.
- Avoid inhalation of vapours.
- Use approved respirator if air contamination is above an acceptable level.

# 7.2 Conditions for safe storage, including any incompatibilities

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# **SECTION 7** Handling and storage (....)

- Keep away from oxidisers, heat, flames or ignition sources
- Store in tightly closed original container in a dry, cool and well-ventilated place. Keep only in the original container.
- Storage Class: Flammable liquid storage.

#### 7.3 Specific end use(s)

# **SECTION 8** Exposure controls/personal protection

## 8.1 Control parameters

- XYLENE

# 8.2 Exposure controls

- Contaminated work clothing should not be allowed out of the workplace (P272).
- Wear protective gloves/protective clothing/eye protection/face protection (P280).
- Keep away from foodstuffs, beverages and feed.
   Wash hands before breaks and at the end of work.
   Avoid alcohol consumption while working with the product...
- When using do not smoke
- Respiratory protection: If ventilation is inadequate, suitable respiratory protection must be worn. Wear a respirator fitted with the following cartridge: Organic vapour filter.

# **SECTION 9** Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

- Appearance: Liquid

- Odour: Aromatic odour

- Boiling Point/Range: Boiling point: 135 °C to 145 °C at 760 mm /Hg

- Flashpoint: 25 C CC (Closed cup)

- Upper Explosive Limit: Lower flammable/explosive limit: 0.8

- Vapour Density: >1

- Density: 350-600 mPas @ 25C

#### 9.2 Other information

- Volatility 64
- Volatile Organic Compound Content <510g/l

# **SECTION 10** Stability and reactivity

#### 10.1 Reactivity

#### 10.2 Chemical stability

- Considered stable under normal conditions

## 10.3 Possibility of hazardous reactions

- Avoid contact with oxidising substances

#### 10.4 Conditions to avoid

# **SECTION 10** Stability and reactivity (....)

#### 10.5 Incompatible materials

#### 10.6 Hazardous decomposition products

- The product is flammable. Heating may generate flammable vapours. Thermal decomposition or combustion products may include the following substances. Toxic gases or vapours.

# **SECTION 11 Toxicological information**

## 11.1 Information on toxicological effects

- Inhalation of solvent vapours may give rise to nausea, headaches and dizziness
- The ingestion of significant quantities may cause damage to mucous membranes
- Prolonged skin contact will result in defatting of the skin, leading to irritation, and in some cases, dermatitis
- Eye Contact: May Cause severe eye irritation.
- Target Organs: Skin, Eyes, Respiratory System and Lungs

# **SECTION 12** Ecological information

Ecotoxicity: The product is not expected to toxic to aquatic organisms.

- 12.1 Toxicity
- 12.2 Persistence and degradability
- 12.3 Bioaccumulative potential
- 12.4 Mobility in soil
  - immiscible with water

#### 12.5 Results of PBT and vPvB assessment

## 12.6 Other adverse effects

- Hazardous to the ozone layer (EUH059).

# **SECTION 13** Disposal considerations

#### 13.1 Waste treatment methods

- Disposal should be in accordance with local, state or national legislation

# **SECTION 14** Transport information



## 14.1 UN number

- UN No.: 1263

## 14.2 Proper Shipping Name

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# **SECTION 14** Transport information (....)

- Proper Shipping Name: PAINT

# 14.3 Transport hazard class(es)

- Hazard Class: 3

# 14.4 Packing group

- Packing Group: III

#### 14.5 Environmental hazards

- On available data, substance is not harmful to the environment

#### 14.6 Special precautions for user

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

# **SECTION 15 Regulatory information**

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

15.2 Chemical safety assessment

## **SECTION 16** Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H226: Flammable liquid and vapour. H312: Harmful in contact with skin. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H332: Harmful if inhaled. H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

--- end of safety datasheet ---