



## SAFETY DATA SHEET French Polish

According to Regulation (EC) No 1907/2006

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

PRODUCT NAME                      French Polish  
 APPLICATION                      Air drying paint/lacquer product for interior use  
 SUPPLIER                            Chestnut Products  
    PO BOX 536  
    Ipswich  
    IP4 5WN  
    Tel. +44 (0) 1473 425878  
    Fax. + 44 (0) 1473 431096  
 CONTACT PERSON                      mailroom@chestnutproducts.co.uk  
 EMERGENCY TELEPHONE              + 44 (0) 1473 425878 (09:00 - 17:00 Mon to Fri)

### 2 HAZARDS IDENTIFICATION

Highly flammable.

CLASSIFICATION                      F;R11.

**PHYSICAL AND CHEMICAL HAZARDS**

The product is extremely flammable, and explosive vapour/air mixtures may be formed even at normal room temperatures. Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

**HUMAN HEALTH**

In high concentrations, vapours and aerosol mists have a narcotic effect and may cause headache, fatigue, dizziness and nausea.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
ETHANOL	200-578-6	64-17-5	50-100%	F;R11

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

### 4 FIRST-AID MEASURES

**GENERAL INFORMATION**

Get medical attention. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!

**INHALATION**

Move the exposed person to fresh air at once. Perform artificial respiration if breathing has stopped. Keep the affected person warm and at rest. Get prompt medical attention.

**INGESTION**

Immediately rinse mouth and provide fresh air. DO NOT induce vomiting. Get medical attention immediately.

**SKIN CONTACT**

Wash skin with soap and water. Get medical attention if any discomfort continues.

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**EYE CONTACT**

Immediately rinse with water. Continue to rinse for at least 15 minutes. Make sure to remove any contact lenses from the eyes before rinsing. Get medical attention promptly if symptoms occur after washing.

### 5 FIRE-FIGHTING MEASURES

**EXTINGUISHING MEDIA**

Foam, carbon dioxide or dry powder.

**SPECIAL FIRE FIGHTING PROCEDURES**

Do not use water jet as an extinguisher, as this will spread the fire.

**UNUSUAL FIRE & EXPLOSION HAZARDS**

Cool containers exposed to flames with water until well after the fire is out. Dike and collect extinguishing water.

**SPECIFIC HAZARDS**

Fire or high temperatures create: Carbon monoxide (CO). Carbon dioxide (CO2).

**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**

Ensure suitable personal protection (including respiratory protection) during removal of spillages in a confined area.

**ENVIRONMENTAL PRECAUTIONS**

Avoid discharge into drains. The product should not be dumped in nature but collected and delivered according to agreement with the local authorities.

**SPILL CLEAN UP METHODS**

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb in vermiculite, dry sand or earth and place into containers. Provide ventilation and confine spill. Do not allow runoff to sewer.

### 7 HANDLING AND STORAGE

**USAGE PRECAUTIONS**

Use only in well-ventilated areas. Contains small amounts of organic solvents. Extensive use of the product in areas with inadequate ventilation may result in hazardous vapour concentrations. Take precautionary measures against static discharges. Ground container and transfer equipment to eliminate static electric sparks. Anti-static boots. Keep away from sources of ignition - No smoking.

**STORAGE PRECAUTIONS**

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from sources of ignition - No smoking. Avoid exposure to high temperatures or direct sunlight.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
ETHANOL	WEL	1000 ppm	1920 mg/m3			

WEL = Workplace Exposure Limit.

**RESPIRATORY EQUIPMENT**

Avoid inhalation of vapours. Wear full face mask supplied with: Gas cartridge suitable for organic substances.

**HAND PROTECTION**

Use barrier creams to prevent skin contact. For prolonged or repeated skin contact use suitable protective gloves. Polyvinyl alcohol gloves are recommended. Nitrile gloves are recommended.

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### EYE PROTECTION

Avoid contact with eyes. Wear approved chemical safety goggles where eye exposure is reasonably probable.

### HYGIENE MEASURES

No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals.

### SKIN PROTECTION

Wear apron or protective clothing in case of splashes.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid		
SOLUBILITY	Slightly soluble in water.		
RELATIVE DENSITY	0.864	VAPOUR DENSITY (air=1)	>1
VAPOUR PRESSURE	<110 kPa	FLASH POINT (°C)	12°C
FLAMMABILITY LIMIT - LOWER(%)	3.3 % vol	VOLATILE ORGANIC COMPOUND (VOC)	629 g/litre

## 10 STABILITY AND REACTIVITY

### STABILITY

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

### CONDITIONS TO AVOID

Avoid heat, flames and other sources of ignition.

## 11 TOXICOLOGICAL INFORMATION

### INHALATION

Harmful by inhalation. Harmful: possible risk of irreversible effects through inhalation. Vapours may cause drowsiness and dizziness.

### INGESTION

Harmful if swallowed. Harmful: possible risk of irreversible effects if swallowed.

### SKIN CONTACT

Repeated exposure may cause skin dryness or cracking.

### EYE CONTACT

Irritating to eyes.

### HEALTH WARNINGS

In high concentrations, vapours are narcotic and may cause headache, fatigue, dizziness and nausea.

### TARGET ORGANS

Mucous membranes. Central nervous system. Respiratory system, lungs. Kidneys. Liver.

### MEDICAL SYMPTOMS

Narcotic effect. Vapours may cause drowsiness and dizziness.

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

There are no data on the ecotoxicity of this product. Do not allow to enter drains, sewers or watercourses.

## 13 DISPOSAL CONSIDERATIONS

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**GENERAL INFORMATION**

Do not discharge into drains, water courses or onto the ground.

**DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements. Make sure containers are empty before discarding (explosion risk).

**14 TRANSPORT INFORMATION**



UK ROAD CLASS	3	UK ROAD PACK GR.	II
PROPER SHIPPING NAME	PAINT	ADR CLASS	Class 3: Flammable liquids.
UN NO. ROAD	1263	TUNNEL RESTRICTION CODE	(D/E)
ADR CLASS NO.	3	ADR LABEL NO.	3
ADR PACK GROUP	II	UN NO. SEA	1263
HAZARD NO. (ADR)	33 Highly flammable liquid (flash-point below 23°C).	IMDG PACK GR.	II
HAZCHEM CODE	•3YE	UN NO. AIR	1263
IMDG CLASS	3	AIR PACK GR.	II
EMS	F-E, S-E		
ICAO CLASS	3		

**15 REGULATORY INFORMATION**

**LABELLING**



Highly Flammable

**RISK PHRASES**

R11 Highly flammable.

**SAFETY PHRASES**

- S2 Keep out of the reach of children
- S16 Keep away from sources of ignition - No smoking.
- S46 If swallowed, seek medical advice immediately and show this container or label.
- S51 Use only in well-ventilated areas.
- S56 Dispose of this material and its container to hazardous or special waste collection point.
- S7/9 Keep container tightly closed and in a well-ventilated place.
- S23 Do not breathe vapour/spray.
- S24/25 Avoid contact with skin and eyes.

**UK REGULATORY REFERENCES**

Health and Safety at Work Act 1974. Chemicals (Hazard Information & Packaging) Regulations.

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### EU DIRECTIVES

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

### STATUTORY INSTRUMENTS

Control of Substances Hazardous to Health.

### APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

## 16 OTHER INFORMATION

REVISION DATE 25/11/2009

REV. NO./REPL. SDS GENERATED 4

### RISK PHRASES IN FULL

R11 Highly flammable.

### 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.