



PRODUCT SAFETY DATA SHEET for

Burnishing Cream

1. IDENTIFICATION OF PRODUCT AND COMPANY	
PRODUCT NAME	Burnishing Cream
INTENDED USE	Burnishing Liquid for polishes
SUPPLIER:	Chestnut Products 62 Birkbeck Road Beckenham Kent BR3 4SP Telephone 0181-289 1344 Fax 0181-289 0563
2. COMPOSITION/INFORMATION OF INGREDIENTS	
A mixture of resins and organic solvents as required. For details of substances presenting a health hazard within the meaning of the Chemicals (Health Information & Packing) regulations 1993 see under Section 8 of this Safety Data Sheet.	
3. HAZARDS IDENTIFICATION	
Flammable.	
4. FIRST AID MEASURES	
GENERAL	In all cases of doubt or where symptoms persist seek medical attention. Never give anything by mouth to an unconscious person.
INHALATION	Remove to fresh air, keep warm and at rest. If breathing is irregular or stopped give artificial respiration. Give nothing by mouth. If unconscious place in recovery position and seek medical advice.
EYE CONTACT	Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes, keeping the eyelids apart, seek medical advice
SKIN CONTACT	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleaner. Do NOT use solvent or thinners
INGESTION	If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting
5. FIRE FIGHTING MEASURES	
EXTINGUISHING MEDIA	Alcohol Resistant Foam, Carbon Dioxide, Dry Powder, Water Spray/Mist, Sand.
NOT TO BE USED:	Water Jet.
SPECIAL INSTRUCTIONS TO FIRE FIGHTING PERSONNEL :	Fire will produce dense black smoke containing hazardous products of combustion (see Section 10). Decomposition products may be a hazard to health. Appropriate self contained breathing apparatus may be required. Cool containers exposed to fire with a water spray. Do not allow run off from fire to enter drains or water courses.
6. ACCIDENTAL RELEASE MEASURES	
PERSONAL PRECAUTIONS	Exclude sources of ignition and ventilate the area. Exclude nonessential personnel. Avoid breathing vapours. Refer to protective measures listed in Sections 7 & 8.
ENVIRONMENTAL PRECAUTIONS	Do not allow to enter drains or water courses. Clean area preferably with a detergent; avoid the use of solvents. If the product enters drains or sewers, the local water company should be contacted immediately; in the case of contamination of streams, rivers or lakes, the National River Authority.
METHODS FOR CLEANING UP	Contain and collect spillages with non-combustible absorbent materials e.g. sand, earth and place in suitable container for disposal in accordance with the waste regulations.



CHESTNUT

P R O D U C T S

7. STORAGE AND HANDLING

HANDLING Vapours are heavier than air and may spread along floors. They may form explosive mixtures with air. Prevent creation of explosive or flammable mixtures and avoid vapour concentrations higher than the OEL. Do not use in areas where potential sources of ignition exist. Electrical equipment should be protected to the appropriate standard. Use non sparking tools and exclude sources of heat, sparks and flames. Keep container tightly closed. Never use pressure to empty, container is not a pressure vessel. Always keep in containers made of the same material as the supply container. Avoid skin and eye contact. For personal protection refer to Section 8. Good housekeeping and regular removal of waste materials will reduce risks. The product may charge electrostatically. Use earthing leads when transferring from one container to another. Wear anti-static footwear and clothing. Floors should be electrically conductive.

STORAGE Store in accordance with the conditions of the licence which is necessary under the Petroleum (Consolidation) Act. See the HSE guidance note Storage of Flammable Liquids in Containers. Observe the label precautions. Store between 5 and 25° C in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. No smoking. Prevent unauthorised access. Containers which are opened should be properly resealed and kept upright to prevent leakage. Store away from oxidising agents and strongly alkaline and acid materials. The principles contained in the HSE's guidance note Storage of Packaged Dangerous Substances should be observed when storing this product.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING MEASURES Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If extraction methods are insufficient to maintain concentrations of particulates and/or solvent vapours below relevant OEL's, suitable respiratory protective equipment should be worn

Substance Name	% Conc Range	Symbol	OES 8 hr ppm	OES 15 min ppm	Risk Phrases	Notation
DENATURED ETHANOL	0% and <50%	F	1,000		11	

NOTES

Notations = Sk - risk of absorption through skin Sen - respiratory sensitizer

OES - Occupational Exposure Standard MEL - Maximum Exposure Limit

OEL's are from EH40 except where marked SUP which are assigned by the supplier of the substance.

*=OES given in mg/cubic metre - no figures are available for parts per million.

GENERAL PROTECTION All ppe, including rpe, used to control exposure to hazardous substances must be selected to meet the requirements of the COSHH regulations

RESPIRATORY PROTECTION Air fed respiratory equipment should be worn when this product is sprayed if the levels of exposure cannot be controlled to below OEL 's and engineering methods cannot be reasonably improved.

HAND PROTECTION Full physical protection is best. Seek relevant advice from glove manufacturers. Barrier cream may be of help but should not be applied to contaminated skin.

EYE PROTECTION Eye protection designed to protect against liquid splashes should be worn

SKIN PROTECTION Cotton or cotton/synthetic overalls or coveralls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap and water or a proprietary skin cleaner.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Liquid	VAPOUR DENSITY	
FLASH POINT	>0°C and <55°C Method Equilibrium Method to ISO 1516 & ISO 3680	LOWER EXPLOSION LIMIT	3.3% Vol
VISCOSITY		SOLUBILITY IN WATER	IMMISCIBLE
SPECIFIC GRAVITY	.		



10. STABILITY AND REACTIVITY

Stable under the recommended storage and handling conditions (see Sect 7). In a fire, hazardous decomposition products such as smoke, carbon monoxide carbon dioxide and oxides of nitrogen may be produced. Keep away from oxidising agents and strongly

11. TOXICOLOGICAL INFORMATION

There is no data available on the product itself.
 Exposure to organic solvent vapours may result in adverse health effects such as irritation of the mucous membrane and respiratory system and adverse affects on the renal and central nervous systems. Symptoms include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases unconsciousness.
 Splashes in the eye may cause irritation and reversible local damage. Repeated or prolonged contact with the product may lead to removal of natural fats from the skin resulting in non-allergic contact dermatitis and absorption through the skin.
 Ingestion may result in the following effects sore throat, abdominal pain, drowsiness, nausea, vomiting and diarrhoea.

12. ECOLOGICAL INFORMATION

There is no data on the product itself. The product should not be allowed to enter drains of water courses or be deposited where it can affect ground or surface waters. The Air Pollution Control requirements of regulations made under the Environmental Protection Act may apply to the use of this product.

13. DISPOSAL CONSIDERATIONS

Do not allow to enter drains of water courses or dispose of where ground or surface waters may be affected. Wastes, including emptied containers are controlled wastes and should be disposed of in accordance with regulations made under the Control of Pollution & Environmental Protection Acts.

14 TRANSPORT INFORMATION

Road/Rail	SI Number Designation	1263 PAINT	Packing Group	II.	Class	3
Sea	Packing group. <=30lts Marine Pollutant EMS Main Risk	 No 3-05 HIGHLY FLAMMABLE	UN Number MFAG	1263 310	Class	3.2
Air	Shipping Name Packing Group <=30lts UN Number Main Risk Shipping Name	PAINT UN 1263 1263 HIGHLY FLAMMABLE PAINT			Class	3
International Road/Rail	Packing Group Item Number Main Risk Shipping Name	 3b HIGHLY FLAMMABLE PAINT	UN Number	1263	Class	3



15. REGULATORY INFORMATION

The product is classified and labelled for supply in accordance with the Chemicals (Hazard Information & Packaging) Regulations as follows:

Classification
Contains

Risk Phrases 10 Flammable

Safety Phrases 7/9 Keep container tightly closed and in a well ventilated place
 16 Keep away from sources of ignition - no smoking
 43 In case of fire, use alcohol resistant foam, carbon dioxide, powder, water spray/mist

P' Phrases 51 Do not breathe Vapour or Spray. Use only in well ventilated areas

The information contained in this Safety Data Sheet does not constitute the user's own assessment of the workplace risks as required by other health and safety legislation. The provisions of the Health & Safety at Work etc. Act and the control of Substances Hazardous to Health Regulation apply to this use of this product at work.

16. OTHER INFORMATION

Text of any Risk Phrases listed in Section 8
 R11 Highly Flammable

Date of origination 18/01/96
 Date of last revision 18/01/96

The information contained in this safety data sheet is provided in accordance with the requirements of the Chemicals (Hazard Information & Packaging) Regulations. The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written instructions. As the specific conditions of use of the product are outside of the suppliers control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information in this Safety Data Sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and the environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

Further information and relevant advice can be found in:-
 The Control of Substances Hazardous to Health Regulations 1988 (SI 1988: 1657)
 The Manual Handling Operations Regulations 1992 (SI 1992: 2793)
 Storage of Flammable Liquids in Containers HS(G)51
 Storage of Packaged Dangerous Substances HS(G)71
 The Environmental Protection (Duty of Care) Regulations 1992 (SI 1988: 2893)