

H10 Kleenoff Brass & Copper Polish

Product Code: 571600

Size: 6 x 500ML

1. Identification of the substance/preparation and of the company undertaking

Identification of the substance/preparation: **Brass & Copper Cleaner**
 Product code: **571600**
 Date Issued: 22/08/2002
 Issue/Revision: 1
 Reason for Revision: R & D Formula
 Company identification: **Jeyes Professional Division Limited**
 Address: Bracewell Avenue, Poulton-le-Fylde, Lancashire, FY6 8JF
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2. Composition/information on hazardous ingredients

Ingredient	CAS No	EINECS	% Weight	Hazard	Risk
White spirit	64742-82-1	265-185-1	50 - 75%	N, Xn	R10, 51/53, 65, 66, 67
Ethoxylated alcohol	66455-14-9		< 5%	N, Xi	R41, 50

3. Hazards identification

Hazard symbol: This product is classified as **Flammable and Dangerous for the environment** under (Hazard Information and Packaging for Supply) Regulations. In addition, Risk phrases R66 and R67 have been assigned.

R phrases:
 R10 Flammable
R51/53 Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment
R66 Repeated exposure may cause skin dryness or cracking
R67 Vapours may cause drowsiness and dizziness

4. First-aid measures

Eye contact: Rinse immediately with plenty of water holding the eye open for at least 10 minutes. Seek medical attention and show this label.

Skin contact: Remove any contaminated clothing. Wash affected area immediately with plenty of water. If skin appears damaged seek medical advice. Launder clothes before re-use.

Ingestion: If swallowed wash out mouth. Drink sips of water. Do not induce vomiting. Never administer anything by mouth if victim is losing consciousness, unconscious or convulsing. Seek immediate medical attention and show this label.

Inhalation: Remove from exposure. Keep warm and at rest. Administer artificial respiration if breathing has stopped. Seek immediate medical attention.

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5. Fire-fighting measures

Will give off vapours in a general conflagration. Use self contained breathing apparatus. Use water spray, foam, or dry chemical extinguishers. Use water spray to cool surfaces. May explode. Keep run-off water out of sewers and water sources.

6. Accidental release measures

Spillage: Prevent from entering water course, and confined spaces eg. Sewers, due to explosion risk. Eliminate sources of ignition. Ventilate well. Absorb in sand and earth and dispose of to tip under local authority guidance.

7. Handling and storage

Handling: Wear suitable protective clothing, eye/face protection and gloves when handling bulk or for prolonged contact.

Storage: Store upright in a cool dry, well ventilated place away from strong acids, alkalis and oxidising agents, and sources of ignition. Prevent formation of static electricity and sparks.

8. Exposure controls and personal protection

White spirit: Occupational Exposure Std - 600 mg/m³ 8 hr. OES calculated using Reciprocal Calculation Procedure (EH40/97)

Preparation: Wear eye/face protection and gloves when handling bulk or for prolonged contact.

9. Physical and chemical properties

Appearance:	Beige opaque liquid
Odour:	Ammonical
Viscosity:	300 - 500 typically
Specific Gravity at 20°C:	1.044 typically
Flashpoint:	44°C
pH	10.0 - 11.5 nominally
Solubility:	Insoluble in water

10. Stability and reactivity

Reacts with strong acids, alkalis and oxidising agents. Avoid heat and sparks.

11. Toxicological information

Central Nervous System depressant. Defatting, drying and cracking of skin.

12. Ecological information

Classified as dangerous for the environment.

13. Disposal

Dispose of according to local and national regulations.

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14. Transport information

UN No: 1993 Proper Shipping Name: Flammable Liquid N.O.S. (Turpentine substitute).
 Packing Group: III Marine Pollutant.

15. Regulatory information

Classification:	N	Dangerous to the environment
Risk phrase/s:	R10	Flammable
	R51/53	Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment
	R66	Repeated exposure may cause skin dryness or cracking
Safety phrase/s:	R67	Vapours may cause drowsiness and dizziness
	S2	Keep out of reach of children
	S23	Do not breathe vapour
	S24	Avoid contact with eyes
	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
	S29	Do not empty into drains
	S37	Wear suitable gloves
	S46	If swallowed, seek medical advice immediately and show this container or label

16. Other information**Risk Phrases (of ingredients in section 2)**

R10	Flammable
R41	Risk of serious damage to eyes
R50	Very toxic to aquatic organisms
R51/53	Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment
R65	Harmful: may cause lung damage if swallowed
R66	Repeated exposure may cause skin dryness or cracking
R67	Vapours may cause drowsiness and dizziness

The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should not therefore be construed as guaranteeing specific properties. Responsibility lies with the recipients to observe the relevant laws and regulations to the safe handling and storage of our products.