



SAFETY DATA SHEET

BRASS & COPPER POLISH

Product Description

PLEASE SHAKE THE CONTAINER WELL BEFORE USE.

A modern metal polish which gives rapid removal of tarnish, grease or dirt deposits and leaves an excellent shine.

Suitable for polishing brass, copper, zinc, pewter, stainless steel.

Directions

Open with care away from the face.

Apply with a soft cloth or buff. Rub until tarnish is dispersed, then polish off at once with a clean, soft dry cloth.

HEALTH & SAFETY

R10	Flammable
S2	Keep out of reach of children.
S24/25	Avoid contact with skin and eyes.
	Store in a cool, dry place protected from frost and away from acids and strong oxidising agents.

UN PACKAGING GROUP III

(1) IDENTIFICATION

Product Name: Brass & Copper Polish
Supplier: John Wardle Horological Materials
Unit 6 Albany Court, Blenheim Road, Airfield Industrial Estate, Ashbourne,
Derbyshire DE6 1HA
Tel: 01335 347154
Email: sales@johnwardle.co.uk

(2) COMPOSITION / INFORMATION ON INGREDIENTS

Hydrocarbon solvent	30 – 50%
Polishing compound	15 – 30%
Surfactants	1 – 5%
Active content:	76% nominal

(3) HAZARDS IDENTIFICATION

Eye Contact:	Will cause irritation.
Skin Contact:	Prolonged or repeated contact may cause irritation and dryness.
Respiratory:	Not a hazard in normal use. Excessive exposure may cause irritation of the respiratory tract, headache, dizziness and nausea.
Flammability:	R10 Flammable

(4) FIRST AID MEASURES

Eye Contact:	Immediately flush eyes with water, holding eyelids apart, for at least 10 minutes. Seek medical assistance at once.
Skin Contact:	Remove contaminated clothing. Wash skin with soap and water.
Inhalation:	In case of over exposure remove to fresh air, keep warm and at rest. Seek medical attention immediately.
Ingestion:	Do NOT induce vomiting. Give 200 – 300ml of water to drink and seek medical assistance immediately.

(5) FIRE FIGHTING MEASURES

Use foam, dry powder or CO2.

(6) ACCIDENTAL RELEASE

Take the necessary precautions to prevent contact. Shut off leaks if this can be done without personal risk. Contain the spillage if possible. Keep the area clear. Absorb using sand or other inert material and transfer to suitable containers for disposal. Observe Local Authority regulations.

(7) HANDLING & STORAGE

Store in a cool dry place, protected from frost and away from acids, strong oxidising agents and sources of ignition.

(8) EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: Wear eye protection if splashing is likely.
Hand Protection: Wear impervious gloves.
Body Protection: As necessary to prevent contact.
Respiratory: Not a hazard in normal use. Use in a well-ventilated area.
Avoid breathing vapour / spray.

(9) PHYSICAL & CHEMICAL PROPERTIES

Appearance: Light brown viscous liquid
Odour: Characteristic
Flash Point: 40oC minimum
PH 1% in water (typical) 10.2
Boiling Point: 100oc
Melting Point: Not applicable
Auto-ignition temp: 225oc
Oxidising Properties: None
Vapour pressure: 17.5mm Hg at 20oc
Relative density: at 20oc (typical) 1.042
Solubility: Disperses in water
Viscosity: Viscous liquid

(10) STABILITY & REACTIVITY

Hazardous reactions: Incompatible with strong oxidising agents and acids.
Hazardous decomposition products: None known.
Hazardous polymerisation: Will not occur
Stability: Stable

(11) TOXICOLOGICAL INFORMATION

Eye contact: Will cause irritation
Skin Contact: Prolonged or repeated contact may cause irritation and dryness.
Inhalation: Breathing vapour/spray may cause irritation of the respiratory system, headache, dizziness and nausea.
Ingestion: Moderate toxicity. Will cause severe irritation and damage to gastro-intestinal tract.
Long Term: Ingredients are not mutagenic or carcinogenic.

(12) ECOLOGICAL INFORMATION

Do not allow this product to enter water courses untreated.

(13) DISPOSAL

Consult national and local regulations.
Dispose via a reputable chemical waste contractor.

(14) TRANSPORT INFORMATION

UN number 1268 for transport.

(15) REGULATORY INFORMATION

Occupational exposure limits: Hydrocarbon solvent 100ppm OES 8 hour TWA
R10 Flammable

(16) OTHER INFORMATION

It is for users to satisfy themselves of the suitability of this product for their own applications.

The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks as required by other health and safety legislation.

This information is believed to be accurate at the time of printing and is given in good faith.