



HOSPITALITY
CARE HOMES
FOOD INDUSTRY
HEALTHCARE
LAUNDRY
LEISURE
AGRICULTURE

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1. IDENTIFICATION OF PREPERATION AND THE SUPPLIER

MSDS

Sheet: 1/2
date of original: 29/09/1994
Revision No. 6
Revision date: 07/02/2008

Trade name: **BRASSO**
Product description: **CLEANING HOUSEHOLD ITEMS MADE OF BRASS. COPPER, TIN AND CHROME.**
Supplier: **AS ABOVE**

2. INFORMATION ON INGREDIENTS

Hazardous Ingredients:

Material or Component (shown as neat/pure)

Material or Component (shown as neat/pure)	% Range	CAS	Class	Risk Phrase
Ammonia	1-5	1336-21-6	Xi	34, 37, 38
White spirit	50-75	8052-41-3	Xn	20, 22, 36

3. HAZARDS IDENTIFICATION

No ingredient present at a concentration leading to a classification of hazardous under the Chemicals (Hazard Information and Packaging) Regulations (CHIP)

4. FIRST AID MEASURES

5. Eyes: Contact with eyes may cause irritation and conjunctivitis.
Skin: Repeated or prolonged exposure may cause defatting of skin leading to irritation dermatitis.
Ingestion: May irritate digestive tract and cause nausea, vomiting and diarrhoea, drowsiness and swelling of the stomach. Aspiratation os liquid causes pulmonary adema, chemical pneumonia.

5. FIRE FIGHTING MEASURES

Extinguishing Media: This preparation is flammable and will support combustion. Combustion produces toxic gases.
Protective Equipment for Fire Fighting: Full protective equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear full protective clothing, impervious gloves and eye/face protection.
Environmental Precautions: Wash spillage area with plenty of water Spillage's or uncontrolled discharges into water courses must be alerted to the relevant water authorities.
Spillages: Absorb with sand, earth or other suitable absorbent material. Transfer to a container for disposal according to local regulations.

7. HANDLING & STORAGE

Handling: Avoid contact with eyes and skin.
Storage: Store at ambient temperature in the original container, tightly closed. Keep in dry area

8. PERSONAL PROTECTION / EXPOSURE CONTROLS

Repiratory Protection: Use in a well ventilated area.
Eye Protection: Goggles or safety visor
Skin Protection: Impervious gloves, impervious apron.
Environmental protection: Do not allow large quantities to enter surface waters.

9. PHYSICAL &CHEMICAL PROPERTIES

Appearance / colour: Viscous liquid
Odour: Ammonia
pH: 11
Boiling point: Not known
Flash point: Not known
Solubility: Immisible
Relative density: 1

10. STABILITY AND REACTIVITY

Stability: Stable mixture
Conditions to avoid: Protect fro sources of ignition.
Materials to avoid: Strong oxidising agents..

11. TOXICOLOGICAL INFORMATION

Eye contact:	Irritation to eyes.
Skin contact:	May cause dryness, cracking and dermatitis after prolonged contact.
Ingestion:	The viscosity of this preparation mitigates the risk of aspiration into the respiratory system during ingestion or vomiting.
Inhalation:	Vapour concentrations above recommended exposure limits are irritating to the eyes and respiratory tract, may cause headaches and dizziness, are anesthetic and may have other central nervous system effects.

12. ECOLOGICAL INFORMATION

Biodegradability:	This product contains 50-75% of white spirit, which is highly volatile and will rapidly evaporate to the air if released into the environment. Based upon data for similar materials white spirit is classified as r51/53 Toxic to aquatic organisms, may cause long term effects in the aquatic environment. White spirit is expected to be biodegrade rapidly and be "readily" biodegradable according to OECD guidelines. It can degrade rapidly in air and is expected to be removed in a waste water treatment facility.
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13. DISPOSAL

Containers may be disposed of by consumers in the normal domestic waste stream.

14. TRANSPORT INFORMATION

Conveyance label:	Not required.
Class number:	Not required.
Packing group:	Not required.
U.N. number	Not required.

15. REGULATORY INFORMATION

Hazardous symbol:	Non hazardous.
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Risk phrases:

Safety phrases:	S1/2	Keep locked up and out of reach of children
	S-26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
	S36/37/39	Wear suitable protective clothing, gloves and eye/face protection,
	S-45	In case of accident or if you feel unwell, seek medical advice immediately (show label where possible)

16. OTHER INFORMATION