



Brick and Patio Cleaner Safety Data Sheet

(17th April 2012)

(version 1)

Product Identification

Trade Name: Brick and Patio Cleaner.
Description: An acid based cleaner formulated to remove unsightly stains caused by numerous everyday occurrences.

Hazardous Ingredients

Component	EINECS	Classification	Concentration
Hydrochloric Acid	231-595-7	C; R34 Xi; R37	10-20%

Hazard Identification

Main Hazards: Irritating to eyes, respiratory system and skin.

Emergency and First Aid

After Eye Contact: Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

After Skin Contact: Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

After Ingestion: Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. **DO NOT INDUCE VOMITING.**

After Inhalation: Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.

Exposure Control/Personal Protection

Engineering Measures: Ensure adequate ventilation of the working area.

Respiratory Protection: Wear: suitable respiratory equipment.

Hand Protection: Chemical resistant gloves (PVC).

Eye Protection: Recommended Safety goggles.

Protective Equipment: Wear chemical protective clothing

Ecological Information

Toxicological Information

Stability and Reactivity

Stability: Stable under normal conditions

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Accidental Release Measures

Personal Protection:	Ensure adequate ventilation of the working area. Wear suitable protective equipment.
Environmental Precautions:	Do not allow product to enter drains. Prevent further spillage if safe.
Clean up methods:	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

Physical and Chemical Properties:

Appearance:	Liquid
Colour:	Colourless
Odour:	Characteristic
Boiling Point:	100°C
Solubility (water):	soluble

Regulatory Information

Label: Xi Irritant



Risk Phrases:

R36/37/38 Irritating to eyes, respiratory system and skin.

Handling and Storage

Handling:	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.
Storage:	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

Waste Disposal

Dispose of in compliance with all local and national regulations

Fire Fighting Measures

Extinguishing Media:	Carbon oxides
Protective Equipment:	Wear suitable respiratory equipment when necessary
Fire Hazards:	Burning produces irritating, toxic and obnoxious fumes



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Transport Information

This product is not classified as dangerous for carriage.

Disclaimer

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