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THIS SUPERSEDES PREVIOUS ISSUES

SAFETY DATA SHEET

OCT. 2006 O.S.P.

ONE SHOT INSTANT DRAIN CLEANER

Identification / Company

One Shot instant drain cleaner.

One Shot Products, Unit 16c Bergen Way, Suttonfields Industrial Estate, Hull HU7 0YQ.

Tel / Fax: 01482 830952 oneshotitd@aoi.com

Composition / Information on Ingredients

Specially purified sulphuric acid plus organic digesters with purple indicators.

Hazards Identification

This product contains 91% sulphuric acid w / w,

This product is corrosive, causes severe burns.

Harmful by skin contact / eye contact.

Harmful by inhalation / ingestion.

First Aid Measures

Eyes: Immediately flood eye with copious amounts of plain water, holding the eye open to

ensure complete flushing. Seek medical attention urgently.

Skin: Drench with copious amounts of plain water. Remove contaminated clothing as quickly

as possible and continue washing off affected area with water.

If blistering occurs a sterile first aid dressing may be applied and if necessary seek

medical advice.

Inhalation: Remove to fresh air, if necessary seek medical advice.

ingestion:

If confined to mouth wash out with plain water - ensure it is not swallowed.

If swallowed give water or milk of magnesia to drink immediately,

Do not induce vomiting. Obtain medical attention urgently.

Fire Fighting Measures

Not applicable. If there is a fire in the vicinity of this product use a dry powder or carbon dioxide. Do not use water.

Accidental Release Measures

Put on protective clothing (rubber boots, gloves, overalls and eye protection).

Small quantities drench with water. Large quantities absorb in earth or sand. Do not use sawdust,

Add water cautiously as a fine spray and neutralise with soda ash or lime.

Handling & Storage

8.

Store away from other chemical solutions, Keep container upright, and always replace the cap after use. Keep out of the reach of children.

Avoid contact with eyes / skin.

Never add water to this product (exception in case of small spillages or body contact).

Do not use where other chemicals are present.

Do not allow to contact with finished / decorative surfaces.

Do not allow to stand in contact over porcelainised surfaces, enamel, acrylic, gold, aluminium or chrome.

Keep hands and face away from drain when using and allow adequate ventilation.

Never use a plunger with this product.

Never mix this product with any other chemicals.

Exposure Controls / Personal Protection

When using this product protective clothing is required. (i.e. overalls, safety goggles, rubber gloves, face mask).

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9. Physical and Chemical Properties

Type: Inhibits clear sulphuric organic digesters.

Colour: Purple. Odour: Slight.

P.H. Factor: Less than one. Flammability: Not flammable.

Toxicity: Corrosive.

Risk Phrases: Causes severe burns.

UN Number: 1830.

10. Stability and reactivity

Do not use with other chemicals. Do not add water to this product, it will react.

11. Toxicological Information

Modorate toxicity - corrosive. Causes severe burns on contact with skin / eyes. Harmful by inhalation. Harmful by ingestion. Long term exposure limit (sulphuric mist) 8 hour TWA 1mg / m³. Short term exposure limit 10 minutes TWA 1mg / m³.

12. Ecological Information

Spillages of sulphuric acid will cause localised damage to flora and fauna. The extent and severity of the damage will depend upon the capacity of the receiving environment to neutralise the spillage or dilute it down to non toxic concentrations. Even diluted sulphuric acid will be strong enough to have significant effect on aquatic life if allowed into streams and ponds. Any toxicity is the direct result of an acidic reaction.

13. Disposal Consideration

This product should be disposed of by adding the contents to a dilute solution of alkali such as soda ash or caustic soda. Once neutralised the solution can be safely flushed away.

◀ 14. Transport Information

One Shot instant drain cleaner is UN 1830 and packing group 2. The Carriage of Dangerous Goods (classification and labelling) and use of transportable pressure receptacles regulations 1996 (CDGCPL2) apply when this product is being carried. One Shot instant drain cleaner has now been issued with a certificate of packaging performance UNITED NATIONS approval number. (4) 4G/Y3/S/04/GB/3636

15. Regulatory Information

Causes severe burns.

Keep out of reach of children.

In case of contact with skin / eyes rinse immediately with plenty of water and seek medical advice.

Do not add water to the contents of this product.

Do not take internally.

Do not use where other chemicals are present (particularly caustic or hypochloritebleach).

Use rubber gloves and eye protection.

This product is dangerous for supply and comes within the chip chemicals (hazard information and packaging for supply) regulations 1994. When used C.O.S.H.H. applies in full.

16. Other Information

All the relative information above for One Shot instant drain cleaner has been regulated with the National Poisons Bureau Centres throughout the U.K. including the two main centres at Leeds General Infirmary and Guy's Hospital London.

This product is sold on the understanding that One Shot Products accept no liability whatsoever for any loss, injury or damage direct or indirect for any purpose other than that recommended by One Shot Products or if the product is not used strictly in accordance with instructions and / or directions issued with this product.

All information in this safety data sheet is based on current knowledge and experiences and is intended to describe the product in terms of their health and safety requirements.

ONE SHOT PRODUCTS LTD.

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