Material Safety Datasheet

Company Details

Name BLYCHEM

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1.Product and Company Identification

Pro Sanitaire

Trade / Commercial

<u>Name</u>

<u>Chemical Family</u> Acidic detergent

2. Composition

Hazardous Components Phosphoric acid 10-20 % CAS Number: 7664-38-2

3. Hazards Identification

Corrosive

Contact could cause burns to skin and eyes.

Contact with skin or eyes will cause burning dependent on concentration.

Ingestion: Serious burns of mouth.

4. First Aid Measures

First Aid Skin Wash off with water.

Remove clothing. Shower thoroughly.

<u>First Aid Eyes</u> Flush eyes with water for 15 minutes.

Hold eyelids open while washing.

First Aid Ingested Do not induce vomiting.

5. Fire Fighting Measures

Flammability: Not flammable

Extinguishing Media: Not flammable-In the vent of a fire due to other causes the product

is compatible with water, foam, carbon dioxide or dry powder extinguishers.

Exposure Hazards: None known

6. Handling And Storage

Handling: Avoid contact with skin and eyes. Wear suitable protective clothing, gloves and eye/face protection. Always add the product to water(not vice versa)

Storage: Store in original containers in a cool, dry place. Avoid extremes of temperature.

7. Exposure Controls/Personal Protection

Occupational Exposure Limits NA

<u>Controls</u> The control measures appropriate for a particular worksite

depend on how this material is used and on the extent of

exposure.

Have a safety shower/eye wash fountain readily available

in the immediate work area

<u>Personal Protection</u> Wear suitable personal protection equipment, including

chemical safety goggles & face shield, boots, imperious

gloves, coveralls, & respiratory protection. Have appropriate equipment available for use in

emergencies.

8. Accidental Release Measures

<u>Protection of Personnel</u>: Wear suitable protective clothing and eye protection.

<u>Spillage Clean-Up</u>: Observe local legislation. Hose away with water and run to waste if this would contaminate a water course or vegetation, absorb spillage with sand or earth.

9. Physical & Chemical Properties

Clear blue liquid pH: 1.5-2.5

10. Stability And Reactivity

<u>Conditions to Avoid</u> Risk of violent reaction. <u>Incompatible Materials</u> Reactivity: Strong alkalis.

Other

11. Toxicological Information

Eyes: Corrosive-Causes severe burns and may cause permanent damage.

Skin: Causes burns Ingestion: causes burns

12. Ecological Information

The only potential hazard is from the acidity of the product

13. Disposal Considerations

<u>Disposal Method Product</u> We recommend that you contact the authorities in charge

or approved waste disposal companies which will advise

you on how to dispose of special waste.

<u>Disposal Method Packaging</u> Disposal in accordance with local legal provisions.

14. Regulatory Information

EEC Hazard Classification

Corrosive

Risk Phases

Causes burns

<u>Safety Phases</u> Keep out of reach of children

In case of contact with eyes, rinse immediately with plenty of water and seek medical advise. After contact with skin wash immediately with plenty of water. Wear suitable protective clothing, gloves and eye/face protection.

15. Transport Information

Not Regulated.

16. Other Information

Handle and apply only as recommended.

The information contained herein is based on the present state of our knowledge.

It characterizes the product with regard to the appropriate safety precautions.

It does not represent a guarantee of the properness of the product.

Date prepared: 10 November 2009

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