CHEMICAL SAFETY ASSESSMENT

B1125

MD 100 ACID CONCRETE CLEANER

KEY TASKS - SPECIFIC SAFETY (RISK CHARACTERISATION)

TASK DESCRIPTION DILUTON PPE RCR

CHEMICAL INFORMATION

DANGER

Causes severe skin burns and eye damage. Harmful if inhaled.





PERSONAL PROTECTION EQUIPMENT









PRECAUTION PHRASES

Keep out of reach of children. Do not breathe spray. Avoid breathing spray. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear eye protection, protective gloves, protective clothing. IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention. Store locked up.

TECHNICAL COMPOSITION & FIRST AID

Composition An aqueous blend of hydrochloric acid,

nonionic surface active agents, a rust

inhibitor and dye.

Appearance Clear thin liquid

Colour Red
Density 1.10
pH <1
Fragrance Acidic

Symptoms / Injuries

Inhalation : May cause respiratory irritation Ingestion : Burns Skin Contact : Burns Eye Contact : Causes serious eve damage

Basic First Aid Measure

Inhalation: Remove person to fresh air and keep comfortable for breathing Ingestion: Do NOT induce vomiting;Rinse mouth;Drink plenty of water;Get medical advice/attention Skin Contact: Wash with plenty of soap and water;Take off immediately all contaminated clothing and wash it before reuse Eye Contact: Immediately rinse with water for a prolonged period while holding the eyelids wide open;Get immediate medical advice/attention

Get medical advice/attention if you feel unwell

NEAT CHEMICAL RISK RATING



RcR

(Risk Characterisation Rating)

RcR is applicable for this chemical in its NEAT form. The IN USE values should be considered more 'significant'

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