

MAGNUS 755

HEAVY-DUTY EMULSIFIABLE SOLVENT DECARBONISER

PRODUCT USE:

MAGNUS 755 is used as an immersion tank decarboniser, paint stripper and heavy-duty degreaser for injectors, engine blocks, cylinder heads, pistons, oil pumps, coolers, oil filters etc..

ADVANTAGES:

- Multi metal safe.
- Conforms to corrosion requirements of MIL-C-25107-A.
- No hydrogen embrittlement.
- Effective as a rubber remover from concrete.
- Rinses freely and completely.
- Can be used as a paint stripper, decarboniser and degreaser.

PRODUCT DESCRIPTION:

Appearance: Light to dark brown liquid.
 Ingredients: Chlorinated solvents, emulsifiers and penetrants.
 S.G.: 1.17 - 1.19
 Flash point: 70°Celsius.

DIRECTIONS FOR USE:

MAGNUS 755 is used as received with the addition of a 10 - 15 % waterseal. A minimum depth of 8 mm for the waterseal is required. The tank temperature should be between 60 - 65°Celsius. The pH of the seal should be between 10.5 - 11.2 for metal protection.

To keep the pH of the seal in these parameters, an addition of 1 kg Caustic potash and 600 grams of Sodium dichromate per 1000 litre **MAGNUS 755** is made to the waterseal.

Parts are immersed completely in the lower layer for a minimum of 20 minutes up to 180 minutes depending on the nature of the soil to be removed. Withdraw parts slowly through the waterseal to displace the solvent. Wash parts with a powerful water jet to remove loosened carbon and paint. It is advisable to pre-clean heavy grease deposits before immersion the parts in **MAGNUS 755**. This ensures an extended tank life.

Light degreasing: Use 1 part of **MAGNUS 755** with 5 parts of thinners, this will act as a suitable light degreaser.

Rubber removing: Use 1 part of **MAGNUS 755** with 5 parts of water and apply to concrete. A mixture of 25 litres will cover 6 square meters of floor area.

Ref. No. 01/24

PRECAUTIONS:

- Keep out of reach of children.
- Product contains Cresylic acid and chlorinated solvents which are rapidly absorbed through the skin, causing severe burns.
- When handling product, rubber gloves, face shield and protective clothing should be worn at all times.
- Do not ingest.
- Do not re-use containers.

FIRST AID:

External: In case of contact with skin or eyes, flush with plenty of cool running water for at least 15 minutes. Get medical attention.

Eyes: Immediately flush eyes with plenty of cool running water for at least 15 minutes. Get medical attention.

Internal: If swallowed, immediately drink a large quantity of water. Get medical attention!

Every endeavor has been made to ensure that the information in this Data Sheet is reliable, but we do not accept any liability for any loss, injury or damage which may result from its use.