Yunisol SR (Scale Remover)

Water scale remover for plate-type heat exchangers

"Yunisol Scale Remover" is highly efficient detergent for cleaning hard water scale adhering on plate-type heat exchangers (plate cooler) etc.

CHARACTERISTICS

- Appearance : Colorless transparent liquid
- Density : 1.00 ～1.10 g/cm^3 (15℃)
- Flash point : None
- Reaction : Acidity
- Principal Ingradient : Hydrochloric acid, Corrosion inhibitor, Foam inhibitor

ADVANTAGES

- "**Yunisol SR**" has strong dissolving ability for hard water scale and low corrosion for stainless-steel (SUS), titanium, copper, brass, and albrac.
- Capable to dissolve and remove hard water scale easily by circulation cleaning without detaching the plate-type heat exchangers (plate cooler).
- Dissolved hard water scale (calcium scale) does not adhere to the surface again.
- Ease of handling this product as it does not have a pungent odour of hydrochloric acid.

DIRECTION FOR USE

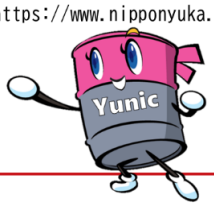
- "**Yunisol SR**" is used with an undiluted pure solution.
  We recommend to use this product with the circulation equipment.
- After washing, fully remove the wash solution from a plate cooler.
  Install back the plate cooler line after removing.

※ In addition, please discharge the waste liquid onshore(industrial waste) or evaporate it in waste oil tank after neutralization treatment.

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CAUTION FOR USE

- Effect on metals :
  - ◇ Cast iron, aluminum, zinc are corroded by "**Yunisol SR**" intensely.
  - ◇ Avoid washing period of the water scale for more than 24 hours.

- The circulation equipment and hose material should be acid-proof such as vinyl.
- Please discharge the waste liquid onshore (industrial waste) or evaporate it in waste oil tank after neutralization.

SAFETY AND HANDLING

- Ensure used of rubber gloves and safety goggles when handling chemicals.
- If contact with eyes, it should be rinsed with fresh water immediately and get medical care if necessary.
- If contact with skin, flush with water immediately.
- Do not change container to avoid confusion of handling different chemicals.

CONTAINER

- 200 litter polyethylene drum
- polyethylene container

NET,L	Wight,kg	Size, (WxDxH,cm)
200	219.7	ϕ 57.6x90
18	20.4	18.5x35.2x41

