SCAN 313

Scale Remover

SCAN 313 has been designed to remove fast light to medium scale deposits which lead

to energy consumption without damaging iron, copper, aluminium and wood etc. And due to its unique properties, **SCAN 313 is broadly well-suited for providing cleaning solution** to the problem of adequately maintaining water-based cooling condensers, cooling towers, boilers, thermal-conductivity of hydrothermal or cooling equipment, surface regeneration, mold-casting and similar equipment for efficient operation.

Typical properties

- Formulation: organic-acidic corrosion inhibitor and dispersion agent of scale deposit
- Ø Appearance : non-color clean liquid
 - contents(%): 8 ~ 12%
- Ø Std. cleaning concentration: required 20% over of water content of reservoir
- Ø Std. cleaning time: in 3 hr 5 hr
- Ø Std. cleaning temperature: 60 °C
- Ø pH (neat): 1.0 ± 0.5



Characteristics

- Offers easy work with low toxic and doesn't produce a harmful gases like hydrochloric acid gas.
- Ø Can be done in a short cleaning time by dispersing the scale and deposits.
- \varnothing Provides good chemical stability for the basic material with strong corrosion inhibitors.
- Ø Can be also processed at ambient temperature and provides good workability due to
- ા Hownthim Suspension of the operation.
 - Ø Input by 20% over density about the retained water amount.
 - Ø When do not operate device, do to do circulation driving during 3 5 hours.
 - Ø Clean cleanly in Fresh water after discharge.





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Handling & Storing

- \varnothing Put mask and rubber gloves and avoid contact with human body formation. \varnothing In case came into skin or eye mouth, wash enough in flowing water. \varnothing Shut tightly and keep except when use.

Package unit

- 20 L PE
- 200 L drum
- 1000L tote bin

30-25, GONGDAN 2-GIL, GIMCHEON-SI, GYEONGSANGBUK-DO, KOREA





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