

**RAKIRO BIOTECH SYSTEMS PVT LTD**

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Doc No : TDSWTIC1153B  
Date : 01-04-2024  
Type : UDAAQ  
Product Code : WTIC1153B

**PRODUCT DATA SHEET****1 INFORMATION**

#N/A

#N/A

**2 DESCRIPTION**

UDAAQ IC-1153 B is a blend of organic dispersants which aid removal of various deposits from closed recirculating cooling systems by dislodging and solubilising deposit building blocks. Deposits are softened and solubilized as UDAAQ IC- 1153 B aids and supports the on-line deposit remover UDAAQ IC-1153 B to slough off the deposits. UDAAQ IC – 1153 B is effective at the normal pH range of recirculating cooling Water systems.

**3 SALIENT FEATURES**

Aids to remove deposits on line  
Non-corrosive

Ready to use liquid  
One step programme

**4 ANALYTICAL DATA**

Appearance	:	Colourless to pale yellow color liquid
pH	:	6.5To 8.5
Density	:	0.95 To 1.15

**5 HANDLING INSTRUCTIONS**

Keep the container away from direct heat & sunlight. Keep the container closed when not in use. The product should not be swallowed and prolonged contact with the skin should be avoided. Should it come in contact with the eyes, flush with clean, cold water and get medical attention.

**6 RECOMMENDED DOSAGE**

For on line cleaning of moderately fouled systems product to be used along with UDAAQ IC 1153 A. Feed 100 to 200 ppm of UDAAQ IC-1153 B circulate water until Iron and Calcium concentrations in the recirculating water are reduced to the required level. The blow down may be increased for removal of dispersant and soluble foulants.