

# **METALWORKING & CLEANING**

Products for the tube industry



Harmony in Chemistry

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## LUBRICANTS FOR FORMING AND MACHINING

#### HAKUFORM 50-90 WFR, 50-96 Universal, 50-96 V

- Water-soluble cooling lubricant
- Free of boron, mineral oil and formaldehyde releaser
- Manufacturing of normal steel, galvanized steel and stainless steel on roll forming and welding lines

#### HAKUFORM 20-36

- Minimum quantity lubrication
- Free of chlorine, applicable for all kind of material grades
- Sawing of tube sections

## HAKUFORM 20-250

- ► Forming oil
- Free of chlorine, very powerful
- Lubrication of outer face at high pressure tube forming and deformation of tubes

## WATER-BASED CLEANERS

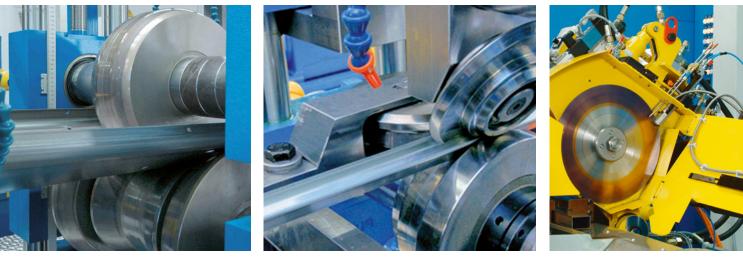
### HAKUPUR 50-706-1

- Alkaline cleaner
- Removal of severe contaminations from tube surfaces
- **HAKUPUR 56-170**
- Acidic cleaner
- Cleaning of stainless steel tubes

# TEMPORARY CORROSION PROTECTION

HAKUDREN 7 MS 17 CUSTOS 250

 Ready-to-use products Application by dipping, flooding and spraying



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