

Technical information

Impulse für Mensch und Umwelt

■ hebro[®]lan SRN 250 K

Neutral, liquid cleaning agent for spraying washing equipments with corrosion protection additives

hebro[®]lan SRN 250 K can be used for degreasing of steel, zinc-plated steel as well as non-ferrous metal and aluminium.

Contaminations like cooling lubricants and processing oil, lapping agent etc. were removed and part largely with the cleaning agent in a damping period. This causes a considerable service life extension.

hebro[®]lan SRN 250 K offers the following advantages

economical	all-purpose applicable; lower labour costs, because final rinsing is not essential; high efficiency at low service concentration
safety	contains no dangerous solvent agents; develops no dangerous vapours; neutral arrangement; material gentle
environment	low disposal costs

Application:

Service concentration:	1 – 4 %
Bath temperature:	30 – 60 °C
Treatment period:	1 – 5 minutes
Injection pressure:	1 – 2 bar

Afterwards it is not essential to rinse the pieces. For an improvement of the corrosion protection you should add 0.5 % hebro[®]lan SRN 250 K or 0.5 – 1 % hebro[®]protect 84-133 to the water for rinsing.

Solution preparation

Fill up the holding tank with water; add hebro[®]lan SRN 250 K in a corresponding quantity under pump over, afterwards heat up the tank at working temperature.

Inhaltsstoffe gemäß EG-Verordnung Nr. 648/2004:
phosphate (under 15-30 % %), polycarboxylate (5-15 %), preserving agents [2-bromo-2-nitopropane-1,3-diol chlorine-isothiazolon/methylisothiazolon] (under 5%)