



SECOLUBE SPECIAL

HYDROSOLUBLE LUBRICANT FOR BOTTLE TRANSPORT BELTS

DESCRIPTION

SECOLUBE SPECIAL is a lubricant that contains natural soaps, dispersant substances, sequestrants, foam stabilizers and corrosion inhibitors.

SECOLUBE SPECIAL forms a lubricant film on stainless steel belt surfaces for bottle transport that facilitates bottle flowing and sliding hence reducing the wear of the belts and plastic flow guides.

CARATTERISTICHE CHIMICO FISICHE

Physical aspect	: Clear liquid
Colour	: Yellow
Odour	: Typical
Density at 20 °C kg/dm ³	: 1.04 approx.
pH (1% sol. H ₂ O)	: 10 approx.
Solubility in water	: Unlimited
Foam formation	: Low
Effects on materials	: No effects on carbon steel, stainless steel and plastic materials It corrodes Copper, brass, bronze and aluminium.

APPLICATIONS AND USES

SECOLUBE SPECIAL can be used in the mineral water, beverage, wine and beer industries to lubricate bottle and jar steel transport belts with automatic, drop or single dosage systems.

INSTRUCTIONS FOR USE AND DOSAGES

SECOLUBE SPECIAL is uniformly distributed along the transport chain using the method available.

The lubricant SECOLUBE SPECIAL is mixed in water according to water hardness as shown in the table below.

<u>WATER HARDNESS °F</u>	<u>% CONCENTRATION OF SECOLUBE SPECIAL</u>
5	0.5
10	1
15	1.5
20	2
25	2.5
30	3

CONTROLLING SOLUTIONS

Sample 10 mL of SECOLUBE SPECIAL solution, add 2-3 drops of Methylorange.

Titrate with 0.1N Hydrochloric Acid until the solution changes from yellow to red.

% CONCENTRATION SECOLUBE SPECIAL = mL Hydrochloric acid x 0.80.

SEQUESTRANT QUALITY CONTROL

Sample 10-20mL of lubricant solution. Add a pinch of NE powder indicator. The solution will become blue, if the hardness is completely sequestered or blue violet if there is free hardness.

STORAGE INFORMATION

Avoid hits, inappropriate packaging manipulations that could cause product leakages.

Protect from frost, store away from heat sources and keep the recipients well closed.

The product is not flammable.

For more detailed information on product manipulation and respective disposal of solutions please refer to the security data sheet according to the D.M. 28 January 1992.

PACKAGING

25 kg Bin

The indications supplied are based on our current knowledge and experience, but do not dispense the user from adopting the necessary safety precautions or from the responsibility to use the product properly.