MSS®-Band Slide Spray

Spray Soap-Based Tape Lubricant

Food Hygiene

Features
This is a liquid belt lubricant containing amine soaps and special fatty acids, used in spray systems in the food industry. The special fatty acids and amine soaps it contains enhance the lubricating and sliding properties of the product. It contains complexing agents that prevent the formation of residues caused by water hardness. Band Slide Spray does not produce bacteria and, thanks to its bacteriostatic properties, prevents bacterial growth in the areas where it is used. Band Slide Spray ensures that glass bottles and cans are conveyed to washing machines and reach filling systems clean after washing. At the application concentration, Band Slide Spray does not harm stainless steel, steel, aluminum, copper, and brass thanks to the corrosion inhibitors it contains. Thus, it is suitable for all types of conveyor belts and for transporting glass bottles and cans.

Physical Properties: It is a clear yellow liquid. Density: 1, 1 ± 0.05 g/cm3 (at 20°C)

Total Alkalinity: 1.8 ± 0.1

Usage and Dosage
Band Slide Spray is used in water with a hardness of approximately 7 German degrees. The usage concentration is between 0.3% and 1.0%. Depending on water hardness, the usage amount in automatic band slider dosing systems is: dH: 0.3%, 4–5 dH: 0.5%, 7 dH: 1.0%. If the above recommended dosage amounts are observed, there is no risk of clogging of pipes and nozzles. Maintenance and cleaning of pipe systems should be carried out periodically. A 2% acetic acid solution can be used for cleaning nozzles. Especially when switching from other band sliders to Band Slide Spray, the entire spray and dispensing system should be cleaned and contact with other products should be prevented.

Concentration Determination: Take a 100 ml sample from the process water, add 3–5 drops of methyl orange, and titrate with 0.1 N HCl from yellow to red. (Consumption = a) Take 100 ml of Band Slide Spray solution used in the process, add 3–5 drops of methyl orange, and titrate with 0.1 N HCl from light yellow to dark pink. (Consumption = b). Factor = 0.0355 drops % Concentration (Band Slide Spray) = (b - a) x Factor

Total Alkalinity Determination: Take 1 ml of Band Slide Spray and dilute it with water to 100 ml. Take 10 ml from it, dilute it again with water to 50 ml, and titrate with 0.1 N HCl from yellow to red with 3–5 drops of methyl orange as indicator. Consumption gives the total alkalinity.

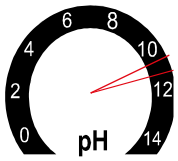
Storage
Store in a cool and dry place. Do not stack more than three containers on top of each other. Shelf life is three years from the date of manufacture. Must be protected from freezing.

Üstün ve Güvenilir Türk Malı

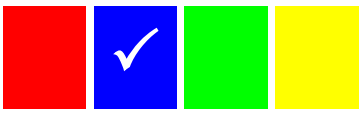
ISO 9001 : 2000
ISO 14001 : 2004
ISO 22000
HACCP / TS 13001
OHSAS 18001 / TS 18001

TÜRKAK Kalite Yönetim Sistemi TS EN 45012 AB-0003-KY

Sağlık Bakanlığı onaylıdır
TSE (TSE TSEK) Standartlarına göre üretilmiştir.
CE



CLEANING COLOR CODE



Danger Symbol None

No protective measures are necessary.

Product Code: MSS64027

Packaging Type: 20 L

Amount Consumed:

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