



PRODUCT DATA

CHAINLUBE PLUS-S CONVEYOR CHAIN LUBRICANT

FEATURES

Excellent Lubricity.
Soil Tolerant.
Synthetic Base.
Retains Detergency while it lubricates
Hard Water Tolerant
Easily Dispenses.

DESCRIPTION AND USE

Chainlube Plus-S is a conveyor chain lubricant designed for the beverage and food processing industries. **Chainlube Plus-S** contains a combination of fatty acid base lubricant, chelating agents, surfactant and preservative antimicrobial agents. It is formulated to operate effectively, with superior performance in hard water. Concentrations will vary with water hardness, length of conveyors, soil load, type of processing operation, dispensing method and desired lubricity.

Chainlube Plus-S is recommended for use on glass bottles, cans and plastic base- cup bottles & also recommended for use on one - Piece PET bottle.

SPECIFICATIONS

Appearance –Pale Yellow to Amber Colored Liquid with slight odor.
pH: 11 - 13
Specific Gravity - 1.02 - 1.08
Solubility in water- Complete
(All values are approximate)

DIRECTIONS FOR APPLICATION

Centralized Dispensing Systems:

1. **Chainlube Plus-S** is easily dispensed with a volumetric injector pump.
2. **Chainlube Plus-S** is easily dispensed with a Johanson proportioning pump.

SAFETY AND HANDLING

Chainlube Plus-S may be toxic by ingestion. Do not take internally. If ingested, drink at least two glasses of water and get medical attention. Contact with eyes causes severe irritation or burns. If eyes are contacted, immediately flush with clear water for 15 minutes and then get medical attention. For skin contact, wash with soap and water. For additional information, see the Material Safety Data Sheet provided with this product.

PACKAGING

Chainlube Plus-S is packaged in 25 Liter and 200 Liter (nominal volume), non-returnable plastic drums.

AES TREATMENT PROGRAMS & SERVICES

Cooling Water Treatment Programs

Corrosion Inhibitors
Antiscalants & Antifoulants
Biocides
Antifoams

Boiler Water Treatment Programs

Oxygen Scavengers
Corrosion Inhibitors (Pre-Boiler, Boiler and After
Boiler)
Deposit Inhibitors (Sludge Conditioners)
Antifoams
Alkalinity Builders

Potable Water Treatment Programs

Corrosion Inhibitors
Deposit/ Scale Inhibitors
Disinfectants

Fuel Treatment (Solid & Liquid)

Deposit/ Corrosion Inhibitors
Combustion Catalysts

Coagulants & Flocculants

Organic & Inorganic

Odor Control Programs

Masking Agents
Reactive Odor Control
Enzymes

Hard Surface Cleaners

General Purpose Cleaners
Descalers
Neutralizers

Brewery & Bottling Plants

Pasteurizers
Bottle Washers
Conveyer Chain Lubricants

Metal Treatment Chemicals

Cutting Lubricants
Degreasers
Passivators
Phosphatizing Chemicals
Electroplating Chemicals

R.O. Water Treatment

Scale Inhibitors
Membrane Cleaning Chemicals
ANSI/ NSF Approved Antiscalants

Thermal Desalination Treatment

Scale and Corrosion Inhibitors
Antifoams
Descalers

Steam & Condensate Programs

Corrosion Control
USDA/ FDA Approved Additives

Raw Water & Wastewater Programs

Coagulants	Odor control
Flocculants	Enzymes
Disinfectants	Bacterial Spores
Antifoams	Emulsion Breakers

Process Treatment Programs

Specialty Chemical Additives

Commercial Laundry Chemicals

Built Detergents
Emulsifiers
Fabric Softeners
Peroxide Bleach
Chlorine Bleach
Scoring Agents

Services

Technical & Engineering Consultations
Analytical Services
Ion Exchange Resins Evaluation
Reverse Osmosis Cleaning

Equipment Supply

Water & Wastewater Treatment Plants
Filters, Pumps
Tanks
Chemical Feed Systems
PH Controllers
Blow down Controllers
Automatic Control Systems
SCADA



Manufactured in the Kingdom of Saudi Arabia by :

AES ARABIA LTD

Environmental & Process Engineering

P.O. Box 105689, Riyadh 11656, Kingdom of Saudi Arabia

Phone: 966 11 4772398 Fax: 966 11 4785456

e-mail: info@aesarabia.com

www.aesarabia.com