



PRODUCT DATA

AES-L-103C POWDER BLEACH

DESCRIPTION AND USE

AES-L-103C is a carefully selected formulation based on inorganic dry bleach particularly effective for removing heavy and troublesome stains from cotton and linen fabrics.

AES-L-103C, releases a high quantity of chlorine in a controlled steady fashion covering the entire bleaching operation, thus giving an excellent result without hazard of over bleaching.

It gives an overall economic performance due to its reduced bleaching cycle, complete dissolution even at normal temperatures.

AES-L-103 is easy to handle, highly soluble and ideal for use in automatic feeding equipment, including flush –in feeders on washer-extractor units.

CHEMICAL FEEDING AND CONTROL

AES-L-103C general dosages are in range of 3 to 6 grams per kg of dry load. The product is to be fed neat directly from the shipping bag in to the washing machine in main wash. Plastic container is used for feeding. The specific dosages and procedure for cleaning will be specified by the technical representative and can assist during implementation of cleaning.

TYPICAL PROPERTIES

Appearance: Off White To White Powder
Odor: Mild characteristic

SAFETY AND HANDLING

AES-L-103C 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

AES-L-103C is packaged in 25 kg (nominal volume), non-returnable plastic bags.

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

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