



PRODUCT PROFILE

METAL TREATMENT

ALUM SAFE METAL

FORMULA 228

Aluminum Safe Low Foaming Parts Cleaner



DESCRIPTION

Aluminum Safe Metal Cleaner cleans quickly and thoroughly, and will not plug heater coils. It produces no irritating fumes, and is safe, non-corrosive and economical. Aluminum Safe Metal Cleaner is equally effective in all types of pressure-steam equipment. It is a light to medium duty steam cleaning compound which is safe on aluminum and other soft metals. Aluminum Safe Metal Cleaner has a rust inhibitor added to the formula to help prevent spray cabinets and parts from rusting. 100% Biodegradable

AT A GLANCE

- > *Extremely Safe on Aluminum*
- > *Readily dissolves into solution*
- > *Great for pass-through and cabinet washers*
- > *Corrosion Inhibitors help protect against flash rusting*



APPLICATIONS

Machine Shops
Manufacturing Plants
Remanufacturing Plants

Powder Paint Facilities
Liquid Paint Facilities

SPECIFICATIONS

Physical Form: Powder

pH (1% dilution): 11.0 - 12.0

Recommended Dilution: 1/4 -1/2 Lb : 1 gallon water

DOT Class: None

Color: White

Fragrance: None

PRODUCT AVAILABILITY

Available Sizes	Container Type	Weight per Container	QTY per pallet	Ships UPS	Additional Hazard Fee
40 Lbs.	Box	40 lbs.	30	Yes	No
400 Lbs.	Fiber Drum	400 lbs.	4	No	N/A



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Sample Label

METAL TREATMENT

SAMPLE LABEL

KO

ALUMINUM SAFE METAL™

**ALUMINUM SAFE
LOW FOAMING
PARTS CLEANER**

FORMULA 228

NET CONTENT 40 Lb (18.2 Kg) ■ 400 Lb (180.8 Kg)

DIRECTIONS:
For Soak Tank cleaning or Spray Cabinet Washers, mix 1/4 to 1/2 pound to every gallon of water. Heat solution to 120-180° F.

INGREDIENTS:
Alkaline Agents, Water Conditioners, Buffering Agents, Proprietary Surfactant Blend, And Corrosion Inhibitors.

WARNING:
Caution! Irritant! May cause severe eye irritation upon direct eye contact. Prolonged or repeated skin contact may cause reddening and irritation. Inhalation of dust may irritate nose, throat and mucous membranes. Ingestion can irritate or burn mouth, throat and stomach. Wear proper protective clothing when handling.

FIRST AID:
Eyes: Flush with water for 15 minutes and get medical attention if irritation persists. Skin: Flush thoroughly with water. Inhalation: Remove patient to fresh air. Ingestion: Dilute by drinking 2 large glasses of water. Consult a physician immediately.

ATTENTION: Refer to our MSDS regarding Handling and disposal of this product.

EMERGENCY: Call Chemtrac, day or night for assistance concerning spilled material, fire, explosion or other accidents. 1-800-424-9300

The above may be affected by state or local government restrictions or laws. Some states do not allow any limitations upon implied warranties of fitness and merchantability for certain products.

KO MANUFACTURING, INC.
Springfield, Missouri (417) 868-8000 www.komfg.com

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Attention: Refer to our Material Safety Data Sheet regarding hazards, personal protection, and disposal of this product.

RESEARCH

Through R&D and field testing, KO Chemists combine creativity with technology to bring you products with the performance you require. Using our sophisticated KO lab we continually test new products, existing products, and our manufacturing processes for effectiveness and affordability. When a new product meets our requirements, it goes to a select group of end-users for real-world evaluation. Only after testing, evaluating, and re-testing is a KO product ready for distribution.

KEEP IT CLEAN™
KO MANUFACTURING, INC.
2720 E. Division • Springfield, MO 65803

800.777.SOAP
800.777.7627
www.komfg.com