



PRODUCT PROFILE

METAL TREATMENT

ALL CLEAN PLUS™

FORMULA 227

Aluminum Safe Low Foaming Parts Cleaner



DESCRIPTION

All-Clean Plus™ is a specially formulated blend of solvents, low-foaming surfactants, builders, and corrosion inhibitors designed for parts cleaning of a variety of metals in high pressure spray-jet cabinets. This non-caustic, nonflammable, biodegradable, quick-release, and water soluble detergent is ideal for automated dispensing systems, safe for water-reclaim units, and is California and EPA VOC exempt. This long lasting formula gives users an increased bath life to reduce costs and efficiencies.

AT A GLANCE

- > **ATF Certified (Automatic Transmission Fluids)**
- > **Will not interfere with viscosity of lubricants**
- > **Quickly releases oil and grease for skimmer removal**
- > **Corrosion Inhibitors help protect against flash rusting**



APPLICATIONS

Machine Shops
Manufacturing Plants
Remanufacturing Plants

Powder Paint Facilities
Liquid Paint Facilities

SPECIFICATIONS

Physical Form: Liquid

pH (1% dilution): 11.0 - 12.0

Recommended Dilution: 10:1 - See Label

DOT Class: None

Color: Blue

Fragrance: None

PRODUCT AVAILABILITY

| Available Sizes | Container Type | Weight per Container | QTY per pallet | Ships UPS | Additional Hazard Fee |
|-----------------|----------------|----------------------|----------------|-----------|-----------------------|
| 5 Gallon | Round Pail | 50 lbs. | 20 | Yes | No |
| 55 Gallon | Poly Drum | 550 lbs. | 4 | No | N/A |



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Sample Label

METAL TREATMENT

SAMPLE LABEL

KO

ALL-CLEAN PLUS™

**ALUMINUM SAFE
LOW FOAMING
PARTS CLEANER**

FORMULA 227

NET CONTENT 5 Gal (19 Liters) ■ 55 Gal (209 Liters)

DIRECTIONS:
For industrial parts cleaning, add 1 gallon of All-Clean Plus per 10 gallons of hot water. Adjust concentration if necessary. All-Clean Liquid can be used directly. Be sure water temperature is between 135 and 200 degrees F (57 to 93 centigrade).

INGREDIENTS:
Alkaline Agents, Organic Solvents, A Proprietary Blend of Surfactants, 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 mist 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.

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

EMERGENCY: Call Chemtrec day or night for assistance concerning spilled material, fire, 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.

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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™
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