



PRODUCT PROFILE

INDUSTRIAL DETERGENTS

CHALLENGER™

FORMULA 995

Multi-Purpose Floor Cleaner & Degreaser



DESCRIPTION

Challenger™ is a concentrated, alkaline detergent formulated to remove oil, grease and grime from concrete floors and a wide variety of other surfaces. It can be used effectively as a degreaser and all purpose cleaner. Challenger™ can be used safely in steam cleaning and other equipment. Great for use around gas islands. Challenger™ is 100% Biodegradable and easy to use.

AT A GLANCE



- Pleasant citrus fragrance
- Removes oil, grease and other soil types
- Meets USDA Requirements
- Concentrated formula allows for Economical Use

APPLICATIONS

Cleaning Concrete Floors	Gas Islands	Garages
Mechanic Shops	Meat and Poultry Processing Plants	Drive ways & side walks

SPECIFICATIONS

Physical Form: Powder	pH (1% dilution): 11.0 - 12.0
Recommended Dilution: Varies - See Label	DOT Class: Corrosive
Color: Orange	Fragrance: Citrus

PRODUCT AVAILABILITY

Available Sizes	Container Type	Weight per Container	QTY per pallet	Ships UPS	Additional Hazard Fee
40 Lbs.	Round Pail	40 lbs.	20	Yes	Yes
400 Lbs.	Fiber Drum	400 lbs.	4	No	N/A



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Sample Label

INDUSTRIAL CLEANING

KO

Corrosive Solid, n.s. (Sodium Hydroxide), UN 1759.

CHALLENGER™

GENERAL PURPOSE FLOOR CLEANER & DEGREASER

FORMULA 995

NET CONTENT 40 Lbs (18.2 Kg)
■ 100 Lbs (180 Kg)

Dilutions Chart:

Surface	General Cleaning:	*Heavy Cleaning:
Painted Aluminum (Vehicles, Boats, Siding)	20:1	4:1
Stone	20:1	4:1
Concrete	20:1	4:1
Stucco	20:1	4:1
Brick	20:1	4:1
Asphalt	4:1	RTU
Roofing	4:1	RTU
FRP Board	20:1	4:1
Treated Outdoor Wood (Decks & Fencing)	4:1	RTU
Ceramic Tile	20:1	4:1
Porcelain	20:1	4:1
Chrome	20:1	4:1
Steel	20:1	4:1
Stainless Steel	20:1	4:1
Plastic	20:1	4:1
Fiber Glass	20:1	4:1
Canvas	20:1	4:1
Carpet	40:1	20:1
Vinyl Tile	20:1	4:1
Rubber	20:1	4:1
Other Painted Surfaces	20:1	4:1

DESCRIPTION:
 • Granular Particles Help Penetrate Deep into the Soil Removing Tough Grease, Oil & Grime
 • Makes an Exceptional Concrete Cleaner
 • Great for Drive-Thrus, Gas Islands and Parking Lots
 • Safe in Steam Cleaners

INGREDIENTS:
 Contains: Sodium Hydroxide, Water Conditioners, Citrus Solvent and a Proprietary Blend of Surfactants.

HAZARD WARNING:
 Corrosive Material: Contact with skin and eyes may cause severe burns. Inhalation of mist can cause irritation and burns to nose, throat. Ingestion can cause severe burns to mouth, throat and stomach. When handling, wear safety glasses and rubber gloves.

FIRST AID:
 Eyes and Skin: Flush thoroughly with water for 15 minutes and consult a physician immediately. Inhalation: Remove to fresh air. Treat symptomatically. Ingestion: Do not induce vomiting. Dilute by drinking 2 large glasses of water. Get medical attention immediately. Never give anything by mouth to an unconscious person.

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

IN CASE OF EMERGENCY: Call Chemtrec day or night for assistance and information concerning spilled material, fire, exposure, and other accidents. **1-800-424-9300**

Manufacturer warrants this product to its label description. Manufacturer makes no other warranty, express or implied, whether of fitness or merchantability, or any other matter. Manufacturer in no case shall be liable for consequential or indirect damages resulting from the use or handling of this product. Manufacturer and seller assume no liability for return or resale of this product.

The above may be detected by certain government restrictions or laws. The state of Missouri has no limitations upon implied warranties, express or implied, for certain products.

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.

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

KEEP IT CLEAN™
KO MANUFACTURING, INC.
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