



Recognized for Safer Chemistry
www.epa.gov/dfc

Tile, Grout & Bathroom Cleaner/ Deodorizer

Limpiador/Desodorante para azulejos, lechada y baños

Organic salts combined with a unique grease-releasing agent have been formulated to whiten and brighten grout lines and tile surfaces. Grease, oils, soils, body oils, soap scum, hard water stains and uric salts can build up on tile surfaces making even clean floors and walls look unsanitary and dirty. Revive your tile and chrome surfaces to their original luster.

FORMULA FEATURES

- ▶ Provides the cost savings of concentrate with the conveniences of RTU!
- ▶ Cuts Soap Scum and Dissolves Mineral Deposits
- ▶ Whitens and Brightens Grout Lines
- ▶ High Foaming
- ▶ Special Grease Releasing Agent
- ▶ Reduces Grease Buildup on Kitchen Floors

APPLICATIONS *CONCENTRATED

- ▶ (Dilute one cartridge per 32 ounce JAWS® work bottle)
- ▶ Recommended for mopping, foaming, spraying or brushing the surfaces listed below.

AREAS OF UTILIZATION

- ▶ Shower Walls & Floors
- ▶ Locker Rooms
- ▶ Drinking Fountains
- ▶ Quarry Tiles
- ▶ Kitchens
- ▶ Air Conditioner Coils
- ▶ Restrooms

OTHER JAWS® FORMULAS

- ▶ JAWS® Glass & Hard Surface Cleaner
- ▶ JAWS® Liquid Malodor Counteractant (mountain fresh)
- ▶ JAWS® Deep Scrub Multi-Purpose Cleaner
- ▶ JAWS® Food Service Sanitizer
- ▶ JAWS® Disinfectant Cleaner Degreaser
- ▶ JAWS® Neutral Disinfectant Damp Mop
- ▶ JAWS® Multi-Purpose Degreaser
- ▶ JAWS® Neutral Damp Mop Cleaner



JAWS® Tile, Grout and Bathroom Cleaner/Deodorizer

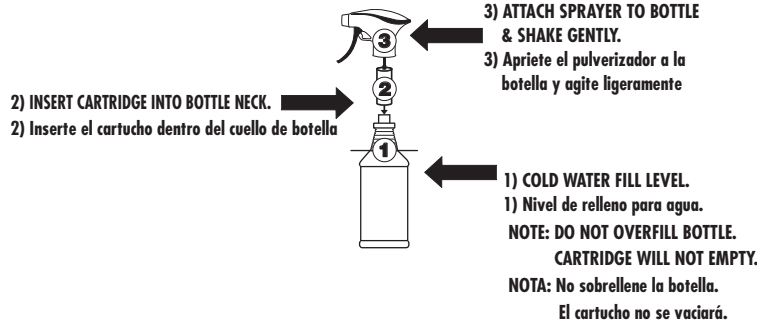
DIRECTIONS

DIRECCIONES



- Mix 1 cartridge with clean cold water in 32 oz. work bottle.
- Hold 6-8 inches from surface. Using trigger sprayer, apply directly to surface.
- Allow foam to remain on surface for 2-3 minutes.
- Scrub surface to remove gross soils and penetrate heavy build-up. Rinse surface thoroughly.

- Combine 1 cartucho con agua fría en una botella de 32 onzas de trabajo.
- Mantenga el producto de 6-8 pulgadas de la superficie, se aplica directamente a la superficie usando un atomizador.
- Deje que la espuma permanezca en la superficie por 2-3 minutos.
- Restriegue la superficie para eliminar la suciedad gruesa y para penetrar la acumulación concentrada. Enjuague la superficie completamente.



SECTION I - PRODUCT IDENTIFICATION

See reverse side for product identification.

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous components	CAS#'s	OSHA PEL	ACGIH TLV	Other Limits	% (Optional)
Citric Acid	77-92-7	N/A	N/A	N/A	10-15%
Alkyl Polyglycoside	68515-73-1	N/A	N/A	N/A	1-5%
Glycol Ether	29911-28-2	N/A	N/A	N/A	15-20%
Sodium Alkylbenzene Sulfonate	25155-30-0	N/A	N/A	N/A	10-15%

*This chemical is subject to the reporting requirements for Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point	≈ 212° F	Specific Gravity (H ₂ O=1)	1.010
Vapor Pressure (mm Hg.)	.. N/E	Percent Volatile By Weight (%)	.. 50%
pH (conc.)	2.5-3.5	Evaporation Rate (H ₂ O=1)	≈ 1
Solubility in Water	Complete		
Appearance and Odor	Violet Liquid-Citrus Fragrance		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): >200° F TCC Flammable Limits: LEL: N/E UEL: N/E
Extinguishing Media: Water, CO₂, Foam or media suitable for surrounding fire
Special Fire Fighting Procedures: Standard fire fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: None Known

SECTION V - PHYSICAL HAZARDS

Stability	<input type="checkbox"/> Unstable <input checked="" type="checkbox"/> Stable	Conditions to Avoid: None Known
Incompatibility (Materials to Avoid):	Do not mix with chlorine bleach or other chemicals.	
Hazardous Decomposition Products or By-products:	Thermal decomposition or burning may produce toxic vapors or gases. Chlorine gas, hydrogen gas.	
Hazardous	<input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur	Conditions to Avoid: None Known
Polymerization	<input checked="" type="checkbox"/> Will Not Occur	

N/A (Not applicable / Not available)
N/E (Not Established)

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SECTION VI - HEALTH HAZARDS

Route(s) of Entry: Inhalation? X Skin? X Ingestion? X
Health Hazards (1. Acute and 2. Chronic) 1. Acute: Harmful if swallowed. Eye and skin irritant. May cause permanent damage. Can irritate mucous membranes and respiratory tract.

2. Chronic: None Known

Chemical Listed as Carcinogen or Potential Carcinogen:

National Toxicology Program	<input checked="" type="checkbox"/> No
I.A.R.C. Monographs:	<input checked="" type="checkbox"/> No
OSHA:	<input checked="" type="checkbox"/> No

Signs and Symptoms of Exposure: Irritation or burning sensation.

Medical Conditions Generally Aggravated by Exposure: May aggravate skin disorders.

Emergency and First Aid Procedures: Eye Contact: Flush immediately with water for 15 minutes. Get medical attention. Skin Contact: Flush with water for 15 minutes. Remove and wash contaminated clothing. Ingestion: Rinse mouth with water. Then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person. Get immediate medical attention. Inhalation: Move to fresh air. Get medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Wear appropriate protective equipment. If possible, contain spill and collect in an approved container. Rinse affected area thoroughly with water. Keep product out of storm sewers or waterways. Hold for disposal.

Waste Disposal Method: Dispose of in accordance with local, state and federal regulations. If possible, triple rinse container and recycle.

Precautions To Be Taken In Handling And Storing: Avoid contact with skin or eyes. Avoid breathing vapor, spray or mist. Store in original container, in cool dry place with adequate ventilation. Keep container tightly closed when not in use.

Other Precautions: Use only according to label directions. If unsure about safe use, contact your supervisor immediately.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): Not expected to be necessary under normal conditions of use. Ventilation: Local Exhaust: As necessary Mechanical (General): Adequate Special: N/A Other: N/A Protection Gloves: Water Impervious (Latex, Neoprene) Eye Protection: Goggles Other Protective Clothing Or Equipment: Not Required. Eye wash recommended. Work/Hygiene Practices: Follow OSHA mandated procedures. Never eat or smoke while working with chemicals. Good housekeeping practices apply. Wash thoroughly after handling.