PIF 01047

HERCULES

OVEN, GRILL & FRYER CLEANER

SOAK TIME

5–10 min

THEN WIPE CLEAN

pH 11.5–13 (1%) | Full strength or 1:1 | Hot or cold surfaces

Kitchen

FOOD SERVICE

DESCRIPTION

Hercules is a fast-acting oven, grill and fryer cleaner built for the toughest jobs in commercial kitchens. It begins to work on contact, penetrating carbon deposits, burnt-on food residues, grease and grime so they wipe away easily. Use it on porcelain, iron and stainless steel; Hercules takes the scrubbing out of grill cleaning and saves time.

ADVANTAGES

Removes Carbon Deposits
Penetrates and removes carbon from fryers and grills

Hot or Cold Surfaces
Works on hot or cold ovens and grill tops

Strong Degreasing Power
Removes burnt-on food residues, grease and grime

Commercial Strength
Commercial strength formula that is easy to use

DIRECTIONS

1. **Full strength:** Spray or brush Hercules undiluted onto the surface. Allow to soak for 5 to 10 minutes. Wipe clean with a sponge or damp cloth; use a steel wool pad on heavy deposits. Rinse with clean water.
2. **Light duty:** Dilute 1:1 with water for light-duty spray applications.
3. **Ovens and grills:** Works on cold ovens and grill tops. For best results, preheat the oven to 200°F (93°C), then turn it off before applying.
4. **Caution:** Highly alkaline. Do not use on aluminum, copper, galvanized, plastic composition tile or painted surfaces.

DILUTION GUIDE

JOB	RATIO	PRODUCT PER GAL	USE SOLUTION PER GAL
Heavy deposits	Full strength	128 fl oz	1 gal
Light-duty spray	1:1	64 fl oz	2 gal

Ratios from the directions above. 1:1 = 1 part Hercules to 1 part water; product per gallon of use solution = 128 ÷ (1 + 1).

AVAILABLE PACK SIZES

ITEM NO.	PACK SIZE	DOT
01047-D5503	55 gal	UN3266, 8, PG II
01047-C4502	4 × 1 gal	UN3266, 8, PG II
01047-C3001	12 × 1 qt	Limited Quantity

PIF 01047 · TDS rev04 · Issued October 2026 · Supersedes rev03

Read the product label and Safety Data Sheet before use. Order: 800-752-6627 · sales@kor-chem.com

SCAN FOR SDS
kor-chem.com/sds

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HERCULES

TYPICAL PRODUCT CHARACTERISTICS

Appearance	Light brown, clear liquid	**Flashpoint**	Not flammable
Scent	Mild	**Solubility**	Complete in water
pH, 1% solution	11.5–13	**Foam**	Low
Specific Gravity	1.175	**Emulsification**	Very good
Weight, per U.S. gallon	9.8 lbs	**Rinsability**	Very good
Viscosity	Slightly viscous		

SAFETY & HANDLING

HAZARDS (GHS)

DANGER

- Causes severe skin burns and eye damage (H314)
- Causes serious eye damage (H318)
- May be corrosive to metals (H290)
- Harmful if swallowed (H302)
- May be harmful if swallowed and enters airways (H305)
- Harmful to aquatic life (H402)

FIRST AID

- **If in eyes:** Flush immediately with water for at least 15 minutes, holding eyelids open. Remove contact lenses and keep rinsing. Get medical attention immediately.
- **If on skin:** Remove contaminated clothing. Wash with soap and water, then flush with water for 15 minutes. Get medical attention if irritation persists.
- **If swallowed:** Do NOT induce vomiting. Rinse mouth. Get emergency medical help immediately.
- **If inhaled:** Move to fresh air and keep at rest. Get medical attention; lung symptoms can be delayed up to 48 hours.

PROTECTIVE EQUIPMENT

- **Eyes:** Safety glasses with side shields or splash-proof goggles and face shield
- **Hands & body:** Chemical-resistant gloves (rubber, neoprene or nitrile); normal materials-handling clothing and apron
- **Breathing:** NIOSH-approved protection if PEL is exceeded or mists/sprays are generated

STORAGE & DISPOSAL

- **Shelf life:** 1 year minimum at 75°F in the original closed container.
- Keep from freezing.
- **Lot number:** bottom right corner of every label, a Julian date followed by the item number.
- Keep away from heat, flame or sunlight. Keep container tightly closed; keep only in original container. Store locked up.
- Store away from strong acids, halogenated compounds and prolonged contact with metals or alloys.
- **Disposal:** Do not dump into sewers, on the ground or into waterways. Dispose of contents and container per federal, state and local regulations. Emptied containers retain residue; follow label warnings. Waste may be RCRA hazardous waste D002 (corrosive).

Safety information summarized from the Hercules Safety Data Sheet. The SDS governs; see it for full precautions.

RECOMMENDED APPLICATIONS

- Ovens
- Grills
- Fryers
- Frying Pans
- Stove Burners
- Porcelain
- Iron
- Stainless Steel

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HERCULES

REGISTRATIONS & COMPLIANCE

GHS signal word	DANGER
DOT, drums & 4 × 1 gal	UN3266, Corrosive liquid, basic, inorganic, n.o.s. (sodium hydroxide), Class 8, PG II. Gallons do not qualify for Limited Quantity (PG II limit is 1 L per inner container).
DOT, 12 × 1 qt	Limited Quantity

ORDERING & SUPPORT

- Order: 800-752-6627 · sales@kor-chem.com
- Phone: 404-344-9580
- SDS: scan the code below or visit kor-chem.com/sds
- Find a distributor: kor-chem.com/distributor-locator

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