

HEAVY DUTY FLOOR CLEANER



Heavy Duty Cleaning Action

Arsenal[®] Heavy Duty Floor Cleaner is a concentrated, multipurpose cleaner formulated to efficiently remove a wide variety of dirt, grime, and grease. It can be used for cleaning any hard surface not damaged by water, including resilient tile, concrete, paver brick, and quarry tile.

Penetrates And Lifts

Heavy Duty Floor Cleaner has an efficient wetting action with penetrating detergents that lift and dissolve dirt, grime, and grease without dulling the shine. It may be applied with a mop or used in an auto-scrubber for heavy scrubbing and recoating of floor seals and polishes.

Phosphate Free...Pleasant To Use

Heavy Duty Floor Cleaner is phosphate free and contains no soap, free alkali, or ammonia. Its deep-cleaning formula has a fresh, clean fragrance for pleasant use, and is classified by Underwriters Laboratories, Inc.[®], as to slip resistance, 186S.

Professional Cleaning...By The Numbers

The Arsenal line of products delivers Hillyard cleaning quality in an easy-to-dispense, easy-to-use family of products. Arsenal products are formulated for professional cleaning and are color coded with large matching numbers on both the concentrated and ready-to-use container labels for easy mixing and use. Ask your Hillyard representative about the complete line of Arsenal professional cleaning products. They are just another example of high quality from Hillyard.

Arsenal[®] Dispensing And Packaging Options:

Arsenal Push Button Dispenser

1 Gallon - 4 per case

Each gallon yields 129 gallons of RTU (ready-to-use) product

1/2 Gallon - 6 per case

Each 1/2 gallon yields 64.5 gallons of RTU (ready-to-use) product

Arsenal Hil-Pac[®] Premeasured Pouch

2 oz. Pouch - 72 per case (Each pouch yields 2 gallons of RTU product)

4 oz. Pouch - 36 per case (Each pouch yields 4 gallons of RTU product)

Dilution Rate:

1:128 (1 ounce per gallon)

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TECHNICAL DATA

PHYSICAL PROPERTIES

1. Color	Red	12. Freeze-thaw (3 cycles)	Stable
2. Clarity	Clear	13. Freezing point	< 22°F
3. Odor	Fresh & Clean	14. Active Ingredients	35%
4. Foreign matter	None	15. Cleaning effectiveness	Excellent
5. Nonvolatile matter, 3 hrs. @ 105°C	24.0 - 25.0%	16. Flash point (TCC)	None to 200°F
6. Viscosity, Brookfield, 25°C	50 cps		
7. pH, 25°C	7.5 - 8.5	TEST METHODS	
8. Specific gravity, 25°C/25°C	1.046	5. ASTM D460	
9. Weight per gallon, 25°C	8.71 lbs (3.92 kg)	8. ASTM D891	
10. Water solubility	Complete	9. ASTM D1475	
11. Phosphates	None	16. ASTM D56	

HILLYARD
ARSENAL[®]

LABEL INFORMATION #809

HEAVY DUTY FLOOR CLEANER

DIRECTIONS FOR USE:

- ARSENAL PUSH BUTTON DISPENSING SYSTEM: Remove shipping cap and place screw cap onto post. Place into either wire rack or cabinet. Fill mop bucket to desired level.
- ARSENAL JUNIOR DISPENSING SYSTEM: Remove shipping cap and insert container into bottom of dispenser until it locks into place. Fill quart bottle and follow bottle directions.
- ARSENAL HIL-PAC PREMEASURED POUCH: Empty contents of pouch into 4 gallons of water in a mop bucket.

NOTICE: For use only with Hillyard Arsenal Dilution System.

DISPOSAL: Buyer assumes all risk and liability associated with disposal of this product (original concentration or dilution) in violation of applicable law.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer clean, dry container for recycling or reconditioning.

 FLOOR COATING AND FINISHING MATERIAL AS TO SLIP RESISTANCE ONLY. 186S

DISCLAIMER OF WARRANTY

Seller makes no warranty of any kind, express or implied, except that this product shall be of seller's standard quality.

HMIS Rating: Health = / 2, Flammability = 0, Reactivity = 0

DANGER

HARMFUL IF SWALLOWED — CAUSES EYE BURNS AND SKIN IRRITATION

CONTAINS: DIPROPYLENE GLYCOL METHYL ETHER (CAS #34590-94-8); WATER (CAS #7732-18-5); LINEAR PRIMARY ALCOHOL EHOXYLATE (CAS #68439-46-3); POTASSIUM SALT OF FATTY ACID (CAS #69669-25-6); POTASSIUM DODECYL BENZENE SULFONATE (CAS #27177-77-1); TETRA SODIUM SALT OF EDTA (CAS #64-02-8). **Corrosive.** Do not take internally. Do not get in eyes, on skin, or clothing. **USE ONLY WITH ADEQUATE VENTILATION.** Do not breathe vapor or spray mist. **Ensure fresh air entry during application and drying.** If you experience eye watering, headache, or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application. Keep container closed when not in use. Wash thoroughly after handling. Use splash goggles.

FIRST AID: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. GET MEDICAL ATTENTION IMMEDIATELY. Wash clothing before reuse. If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

See Material Safety Data Sheet for additional information.

KEEP OUT OF REACH OF CHILDREN