

Wayne®

Reserve Power

Cleaner/Degreaser Concentrate

Heavy Duty Cleaner

Wayne Reserve Power is a nonionic concentrated detergent that cleans in hot or cold water. It is fortified with synthetic builders that improve effectiveness against greasy and heavy soil. Even as the solution becomes dirty, its cleaning potency remains. It's formulated with the power to remove old soap scum and to maintain efficiency in the hardest water. In one easy operation you can clean and deodorize. Reserve Power is free rinsing and will not leave a dulling film.



Versatile

Reserve Power is ideally suited for use as a general use floor, wall and equipment cleaner in a wide variety of industrial, institutional and automotive applications. It is used to clean coated aluminum siding, concrete floors, file cabinets, tile floors, walls, counters, kickplates, buses, vinyl and plastic. From soot to carbon inks, from cooking oils and fats to diesel exhaust, from fingerprints to creosote, Reserve Power does it all.

Economical

The effectiveness of Wayne Reserve Power on a broad range of soils helps reduce inventory cost by eliminating the need for many specialty cleaners. Due to the high concentration of active ingredients, effective cleaning solutions can be achieved with as little as a 64-1 dilution. And, Reserve Power continues to save you money because you tailor dilutions to the job at hand and use them to the last drop.

Low Foam

With Wayne Reserve Power you get not only an effective, versatile, heavy duty detergent that is economical, you also get one that is a natural for use in automatic scrubbing equipment. No repeated rinsing is needed with Reserve Power. Its low foaming properties make it a time and labor saver.

Today's technology

Environmental concerns influenced Wayne's formulation of Reserve Power. It is ecologically correct. Our product contains no phosphates or solvents. It is completely biodegradable. Reserve Power is another of Wayne's nature friendly products.

Serving the maintenance community since 1933

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Applications

Reserve Power may be applied with automatic floor scrubber, pressure washer, wet mop, low pressure sprayer, sponge or cloth. Apply diluted solution to surface to be cleaned, allow to remain wet for several minutes and remove with wet vac, squeegee, mop or wiper. Food contact surfaces should be thoroughly rinsed with potable water before returning to service.

Dilutions

Heavy Soil: Use 6-8 ounces Reserve Power per gallon of water.
Medium Soil: Use 2-3 ounces Reserve Power per gallon of water.
Light Soil: Use 1 ounce Reserve Power per gallon of water.

Use Notes: Always test cleaner solution on an inconspicuous area to determine suitability for use. Do not allow solution to dry on glass.

Handling: Good industrial hygiene dictates the use of latex gloves and safety glasses with splash shields when handling concentrate. Keep container closed during storage. Label spray bottles filled with diluted product with appropriate safety information.

Product MSDS and Safety Information

MATERIAL SAFETY DATA SHEET (Prepared According to 29 CFR 1910.1200)

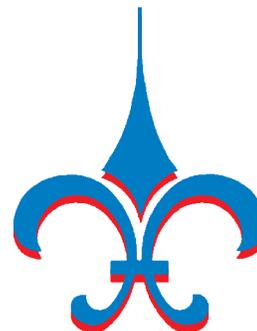
SECTION 1 - PRODUCT IDENTIFICATION								
Distributor	The Janitors Supply Co., Inc. / Wayne Products		Emergency Phone	Infotrac 1-800-535-5053				
Address	5005 Speedway Drive, Fort Wayne, IN 46825			Product Type	Cleaner/Degreaser			
Trade Name	Wayne Reserve Power							
SECTION 2 - INGREDIENTS								
CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENT (Optional)	TVL (Source)					
Water	7732-18-5	to 100						
Tetrasodium E.D.T.A.	64-02-8	0-5						
Sodium Meta Silicate	6834-92-0	0-5	25 ppm (ACGIH)					
Surfactant Blend	Proprietary	0-5						
Dye	N.A.	0-5						
SARA HAZARD: TITLE III, SECTION 313: Contains no Section 313 listed substances subject to reporting								
SECTION 3 - PHYSICAL DATA								
Boiling Point(°F)	200° F	Specific Gravity (H ₂ O = 1.0)	1.05	±0.005	pH	11.8	±0.5	
Vapor Pressure (mmHg)	Same as water		Vapor Density (Air = 1)		Same as water			
Solubility in Water	<input checked="" type="checkbox"/> Complete		<input type="checkbox"/> Insoluble		<input type="checkbox"/> Emulsifiable (or Dispersible)			<input type="checkbox"/> Slight (or Partial)
Evaporation Rate (vs H ₂ O)	<input type="checkbox"/> Faster		<input checked="" type="checkbox"/> Slower		<input type="checkbox"/> About the same		Appearance and Odor	Clear green solution with mild odor.
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA								
Flash Point (T.C.C.)	°F		<input checked="" type="checkbox"/> None to Boiling		Flammable Limits	<input type="checkbox"/> Upper NA		<input type="checkbox"/> Lower NA
Extinguishing Media	Foam, CO ₂ , dry chemical, water fog							
Special Firefighting Procedures	None							
Unusual Fire and Explosion Hazards	None known							
SECTION 5 - REACTIVITY DATA								
Stability	Stable		Incompatibility		Strong acids			
Hazardous Decomposition Products	Burning may produce carbon monoxide and/or carbon dioxide.							
SECTION 6 - HEALTH HAZARD DATA								
Primary Routes of Exposure	<input checked="" type="checkbox"/> Eyes		<input checked="" type="checkbox"/> Skin		<input checked="" type="checkbox"/> Oral		<input type="checkbox"/> Inhalation	<input type="checkbox"/> Other
Signs and Symptoms of Overexposure (Acute)	Direct contact with eyes can cause severe irritation and damage. Prolonged or repeated contact of undiluted product with skin may cause irritation. Ingestion may cause nausea, vomiting, diarrhea and mucousal irritation.							
Signs and Symptoms of Overexposure (Chronic)	None currently known							
Medical Conditions Aggravated by Overexposure	Existing dermatitis							
Carcinogen or Suspect Carcinogen Ingredients	<input type="checkbox"/> NTP		<input type="checkbox"/> IARC		<input type="checkbox"/> OSHA		<input checked="" type="checkbox"/> NONE	
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES								
Eyes	Flush with plenty of water for at least 15 minutes. Call a physician.							
Skin	Wash with soap and water. If irritation persists, consult a physician.							
Ingestion	Do not induce vomiting. Dilute by drinking water. Call a physician.							
Inhalation	Remove to fresh air. Start artificial respiration if necessary. Oxygen may be administered. Call a physician.							
SECTION 8 - SPECIAL PROTECTION INFORMATION								
Respiratory Protection	Not required under normal use conditions. Avoid misting conditions.							
Ventilation Requirements	<input type="checkbox"/> Local Exhaust		<input checked="" type="checkbox"/> Mechanical		<input type="checkbox"/> Other		Safety glasses / goggles.	
Protection Gloves	Chemical resistant		Other Protection Clothing		As required to minimize contact.			
SECTION 9 - SPILL OR LEAK PROCEDURES								
Steps to be Taken if Released or Spilled	Mop up or otherwise absorb and hold for disposal.							
Waste Disposal Methods	Dispose of in approved waste facility according to federal, state or local regulations.							
SECTION 10 - STORAGE AND HANDLING INFORMATION								
Precautions to be Taken in Handling and Storage	DANGER: Contains alkaline detergents. For industrial use only. Keep container closed in storage. Wash thoroughly after handling. KEEP OUT OF REACH OF CHILDREN.							

Caution

For industrial and institutional use only. Contains alkaline silicates. Concentrated product is a severe eye and skin irritant. Harmful if swallowed. Do not take internally.

First Aid

Eyes: Flush with plenty of water for at least 15 minutes, followed by a rinse with a 5% boric acid solution. If irritation persists, see a physician. **Skin:** Remove contaminated clothing and launder before reuse. Flush skin with clear water and rinse with vinegar. **Internal:** Give citrus juice and follow with olive oil. Do not induce vomiting. See a physician.



Manufactured by:

Wayne Concept Manufacturing Co., Inc.
Fort Wayne, IN 46825 260-482-8615

The health hazards given on this Material Safety Data Sheet apply to this product in the concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

NPCA
HAZARD
RATING

HEALTH	2	0 - Least
FLAMMABILITY	0	1 - Slight
REACTIVITY	0	2 - Moderate
PERSONAL PROTECTION	B	3 - High
		4 - Extreme

Date Prepared: November 10, 2005