

Powr-Flite®

www.PowrFlite.com

800.880.2913



ASSASSIN Auto Scrubber Detergent

Assassin is a heavy duty cleaner and degreaser designed for use in automatic scrubbers. Its unique blend of nonionic surfactants provide rapid penetration of the toughest soils and greases. Assassin's low-foaming formula allows for full use of the recovery tank.

- **Heavy-duty cleaner/degreasing formula for the toughest jobs.**
- **Low foaming, designed for the autoscrubber.**
- **Works in hot or cold water.**
- **Ideal for all warehouse and factory applications.**
- **Economical at end use dilutions.**
- **Perfect for manufacturing facilities, warehouses and automotive facilities.**

Directions for use

1. Dust mop or sweep floor.
2. Mix dilutions ratios
Light soils: 1 oz. per gallon of water
Moderate soils: 4 oz. per gallon of water
Heavy soils: 8 oz. per gallon of water
3. Add proper amount of Assassin to tank.
4. Run auto scrubber according to directions.

Extreme conditions may require the double scrub method. Run auto scrubber over area to be cleaned with the squeegee up and vac motor off. Make second pass with squeegee down and pick up solution.

Assassin is also great in a mop bucket.
Use same dilutions.

Technical Specifications

Color:	pink
Fragrance:	orange
pH:	11
Weight per gallon:	8.68 lbs.
Flash point:	na
Solubility in water:	excellent
Available in:	55 gal, 5 gal, 1 gal



Powr-Flite®
COMMERCIAL FLOOR CARE EQUIPMENT

MATERIAL SAFETY DATA SHEET (MSDS)

24 HOUR EMERGENCY PHONE: 1-800-424-9300

SECTION 1 - IDENTIFICATION

Name: Wallop

Product: Liquid Auto Scrubber Detergent

Date Prepared: 04/01/00

Manufacturer's Name: Powr-Flite Division of Tacony Corp.

Address: 3101 Wichita Court, Fort Worth, TX 76140-1755

Emergency Telephone Number: 1-800-424-9300

Telephone Information Number: 1-800-880-2913

SECTION 2- HAZARDOUS INFORMATION

The criteria for listing components in this section is as follows:

Carcinogens are listed when present at 0.1% or greater; components which are otherwise hazardous according to OSHA are listed when present at 1.0% or greater; Non-hazardous components are not listed. This is not a complete composition disclosure.

Component	CAS #	PEL	TLV	%
Potassium hydroxide	1310-58-3	2mg/m3		< 5%
Glycol ether EB	111-76-2	25 ppm		< 5%

SECTION 3- PHYSICAL DATA

Boiling Point:	212°F
Vapor Pressure (mm Hg.):	N/A
Vapor Density (air =1):	N/A
Melting Point:	N/A
Specific Gravity (H ₂ O = 1):	N/A
Evaporation Rate (BuAc=1):	N/A
Solubility in Water:	Complete
Appearance and Odor:	Clear orange liquid with slight orange odor
pH (1% solution):	11.0

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point:	>200°F non combustible
Flammable Limits:	N/A
LEL:	N/A
UEL:	N/A
Extinguishing Media:	Non combustible
Special Firefighting Procedures:	none
Unusual Fire Hazards:	none
Explosion Hazards:	none

SECTION 5 - REACTIVITY DATA

Stability:	Stable
Conditions to Avoid:	Strong acids
Incompatibility:	Strong acids
Hazardous Decomposition:	None known
Hazardous Polymerization:	Will not occur

HAZARDOUS MATERIAL I.D. SYSTEM	
0	FLAMMABILITY
3	HEALTH
0	REACTIVITY
B	SPECIAL PROTECTION
HAZARD INDEX	
0-MINIMAL 1-SLIGHT 2-MODERATE	
3-SERIOUS 4-EXTREME	



ATacony Company

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SECTION 6 - HEALTH HAZARD DATA

Route(s) of Entry:

Inhalation:	Yes
Skin:	Yes
Ingestion:	Yes
Eyes:	Yes

Health Hazards (Acute and Chronic): Can cause severe or permanent damage to skin & eyes. Harmful if swallowed.

Carcinogenicity:	No
NTP:	No
LARC Monographs:	No
OSHA Regulated:	Yes

Signs and Symptoms of Exposure: Can cause severe burns or permanent damage to skin and eyes. Harmful if swallowed. Corrosive to mouth, throat, esophagus, and stomach. Inhalation may cause irritation to mucous membranes of upper respiratory tract

Emergency and First Aid Procedures: If eye contact occurs, immediately flush with cool running water for 15 minutes. Obtain medical attention immediately. If skin contact occurs, flush skin with cool running water for 15 minutes and obtain immediate medical attention. If swallowed, **DO NOT INDUCE VOMITING.** Drink one or two glasses of milk or water and obtain immediate medical attention. Avoid breathing mists of the product. If effects occur, move to fresh air and obtain immediate medical attention.

SECTION 7 - PRECAUTIONS FOR HANDLING & USE

Steps to be taken in case material is released or spilled:
Contain all spills. Absorb spill with suitable material and transfer to suitable container for chemical waste disposal.

Waste Disposal Method:
Make sure that all federal, state and local regulations are followed.

Precautions to Be Taken in Handling and Storing:
Keep containers tightly sealed. Store in cool, dry area. Wash hands after using. Keep out of reach of children.

Other Precautions:
Use in accordance with label directions.

SECTION 8 - CONTROL MEASURES

Respiratory Protection (Specify Type):	3M dust mask #8710
Ventilation:	Recommended
Local Exhaust:	Where spray or mists are generated
Protective Gloves:	Rubber gloves should be worn
Eye Protection:	Face shield and goggles should be worn
Other Protective Equipment:	Contaminated clothing should be washed and dried before reusing.
Work/Hygienic Practices:	Always wash hands after use. Never spray on or near food, or food contact surfaces.