



Maintenance Solutions

Bust Up

Bakery Pan Soak Cleaner

For Use On:

Bakery Pans
Bakery Trays
Broiler Parts

Oven Racks
Utensils



DESCRIPTION

A highly concentrated, heavy-duty soaking detergent designed to remove or soften accumulated grease and baked-on food soil from all kinds of cooking equipment, including bakery pans, bakery trays, broiler parts, oven racks, and other utensils. Once soaked, these items need only washing or water rinsing to remove soils.

DIRECTIONS

Remove baskets from inside of tank. Add 3 to 8 ounces of product per gallon of water in tank. Any items that might sink to bottom of tank should be placed inside a basket before submerging into cleaning solution. All items must be completely submerged in solution to enable thorough cleaning. (CAUTION: Aluminum items, if not completely submerged, may form a discoloration line). Heavily encrusted items should be scraped prior to submerging to minimize contamination of solution. Heat solution to 175 °F and allow the cooking equipment to soak for 2 to 8 hours, depending on the severity and type of soils. Scrub or hand detail with a nylon pad or brush if necessary. Rinse thoroughly with potable water.

Never insert the following items into dip tank containing this product:

1. Any item with a painted surface.
2. Commercial baking pans with a temporary non-stick surface application (cooking oil pre-baked onto a clean surface will not be affected).
3. Teflon® coated pots, pans, or skillets.

NOTE: Exercise extreme caution when placing items into tank. Wear approved protective arm length gloves to avoid potential skin irritation or, in the worst case, skin burns. It is also recommended that protective eyewear (chemical splash goggles) be worn when placing items in tank, and removing after cleaning.

PRODUCT SPECIFICATIONS

Active Ingredients:	30.0 ± 0.5%	Emulsification:	Excellent
Color:	Purple	Detergency:	Excellent
Odor:	Mild	Rinsability:	Excellent
pH(concentrate):	13.5 - 14.0	Flash Point:	None (waterbased)
Viscosity:	Slight	Biodegradability:	Complete
Foam:	Low	Storage/Stability:	1 year
Abrasives:	None	Weight Per Gallon:	8.90 lbs. per gallon
Solubility:	Complete with water	Freeze / Thaw Stability:	Keep from freezing

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Manufacturer's Name: Misco Products Corporation	Product Name: Bust Up	Supplier's Name:
Manufacturer's Address: 1048 Stinson Drive Reading, PA 19605	Generic Name: Bakery Pan Soak Cleaner	Supplier's Address:
Manufacturer's Phone #: (610) 926-4106	Chemical Family: Alkaline/Detergent	Supplier's Phone #:
	Formula: Proprietary	

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Diethylene Glycol Butyl Ether	112-34-5	0 to 5	25 ppm	25 ppm	N/A
Non-Ionic Surfactant	9016-45-9	0 to 5			
Sodium Silicate	1344-09-8	0 to 5			
Monoethanolamine	141-43-5	0 to 5			
Sodium Xylene Sulfonate	1300-72-7	0 to 5			
Sodium Salt, Ethylenediaminetetraacetic acid	64-02-8	0 to 5			
Potassium Hydroxide	1310-58-3	0 to 5			
Dye	N/A	< 1			

SECTION 3-PHYSICAL DATA

Boiling Point (°F): 210 F.	Specific Gravity: 1.043
Vapor Pressure: 20mm Hg @ 68 F.	Vapor Density (Air=1): >1
% Volatile: 85+	pH: 13.5 – 14.0
Solubility in Water: Complete	Evaporation Rate (Water=1): <1
Physical Description: Thin purple liquid with characteristic odor.	

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A	Lower Explosion Limit: N/A
Upper Explosion Limit: N/A	Extinguishing Media: N/A
Special Firefighting Procedures: Non Flammable	
Unusual Fire and Explosion Hazards: N/A	

SECTION 5-REACTIVITY DATA

Stability: Stable	Hazardous Polymerization: None
Hazards Decomposition Products: Alkaline vapors in a fire.	Incompatibility (Materials to Avoid): Strong acids.

SECTION 6-STORAGE AND HANDLING INFORMATION

Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wear rubber gloves, chemical splash goggles and protective outerwear when handling. Avoid breathing of vapors or mists. Use in well-ventilated area.

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:
Skin: Skin irritant. May cause moderate reddening, and swelling.
Eyes: Severe Eye irritant. Liquid and mists may damage eyes, causing corneal damage.
Inhalation: Vapors and mists may be irritating to mucous membranes in the nose, throat, and lungs.
Ingestion: Irritating and corrosive to the mouth and throat. May cause headache, nausea, abdominal pain, vomiting, and diarrhea. Excessive amounts may cause collapse.

First Aid Procedures:

Skin: Flush with water. Seek medical attention if irritation persists.
Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention if irritation persists.
Inhalation: Get to fresh air. Seek medical attention if irritation persists.
Ingestion: Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use in well-ventilated area.
Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.
Protective Gloves: Chemical resistant rubber or neoprene.
Eye Protection: Safety glasses or chemical splash goggles.
Other Protective Equipment: Eyewash station nearby. Wear protective rubber footwear when using on floor. Wear protective outerwear when spraying or danger of mist contact may occur.

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.
Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not disposal of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 -Hazard Categories:	Shipping Information:	HMIS Hazardous Materials
No - Fire Hazard	FOR CONTAINERS > 1 Gallon: Compounds, cleaning liquid,	Identification System
No - Sudden Release of Pressure Hazard	FOR 1 GALLON CONTAINERS: Compounds, cleaning liquid,	Health 2
No - Reactivity Hazard	FOR CONTAINERS < 1 GALLON: N/A	Flammability 0
Yes - Immediate (acute) Health Hazard		Reactivity 0
No - Delayed (chronic) Health Hazard		Personal Protection D

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS#	Chemical Name	Percent by Weight
112-34-5	Glycol Ether	5%
This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.		
CAS#	Chemical Name	Percent by Weight
	None	

SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product