

Pot 'N' Pan Cleaner

FOODSERVICE

Pot 'N' Pan Cleaner is a manual dishwashing liquid that removes grease and cooked-on foods from pots, pans, steam tables, and utensils. It also leaves dishes and glasses sparkling clean.

Due to its remarkable suspension qualities, *Pot 'N' Pan Cleaner* works great where excessively heavy deposits are encountered — formulated to do the heavier types of cleaning where ordinary cleaning power is not sufficient.

NSF Certified A1.



Pot 'N' Pan Cleaner
ST-781, 2 fl. oz. pack

ST-No.	Case UPC No. Mfg. No. 071206	Case Size	Case Weight	Cases/Pallet
ST-754	007544	100 x 1.5 fl. oz. packs	12.75 pounds	70
ST-781	007810	72 x 2 fl. oz. packs	12 pounds	75
ST-782	007827	36 x 4 fl. oz. packs	12 pounds	75
ST-9782	097828	12 x 32 fl. oz. empty silk-screened bottles		40

Directions

Empty contents of a *Pot 'N' Pan Cleaner* pack into warm water (see dilutions ratios below) to clean pots, pans, glasses, dishes, and utensils.

Dilutions

ST-754 ONE PACKS

Add one 1.5-ounce pack of *Pot 'N' Pan Cleaner* to 7.5 gallons of water.

ST-781 ONE PACKS

Add one 2-ounce pack of *Pot 'N' Pan Cleaner* to 10-12 gallons of water.

ST-782 ONE PACKS

Add one 4-ounce pack of *Pot 'N' Pan Cleaner* to 20-25 gallons of water or use with preprinted ST-9782 bottle with spout top.

Ingredients

The primary ingredients in *Pot 'N' Pan Cleaner* are anionic and nonionic surfactants.

Chemical Characteristics

Abrasive	no
Appearance	clear, yellow liquid
Biodegradable	yes
California Compliant	yes
Corrosive	no
Fragrance	none
Non-Acid	yes
Non-Butyl	yes
Non-Flammable	yes
Non-Toxic	yes
NSF Certified	A1
pH (concentrate)	6.5
Phosphate-free	yes
Sara 313 notification required	no
VOC Compliant	yes



STEARNS PACKAGING CORPORATION

4200 Sycamore Avenue (53714) • P.O. Box 3216, Madison, Wisconsin 53704-0216

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E-mail: stearns@stearnspkg.com • <http://www.stearnspkg.com>

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: Pot NqPan Cleaner
Formula ID Number: DL52
MSDS File Name: POT N PAN CLNR-YELLOW
Synonyms: ST-754, ST-781, ST-782
EPA Reg #: None
DOT Hazard Class: None
Company: Stearns Packaging Corporation
4200 Sycamore Avenue (53714)
PO Box 3216
Madison, WI 53704-0216
DOT Shipping Name: Compound, cleaning, NOI,
liquid. Item 48580, Sub 3, Class 55
Phone: 800-655-5008
Fax: 608-246-5149
Website: www.stearnspkg.com
NSF Certified: A1, 7/13/04

Concentrate		In Dilution		HAZARD RATING 4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant
0	Flammability	0		
1	Health	1		
0	Reactivity	0		
None	Special Hazard	None		

Emergency Contact: CHEM-TEL, 800-255-3924

Abbreviation Key: N.A.=Not Applicable,
N.D.=Not Determined

SECTION 2 – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

CHEMICAL IDENTIFICATION	CAS NO.	HAZARD	PEL(ppm)	TLV(ppm)	%(Optional)
Water	7732-18-5				
Sodium dodecylbenzene sulfonate	25155-30-0	Irritant			
Sulfo ester blend	149458-07-1	Irritant			
Sodium xylene sulfonate	1300-72-7	Irritant			
Cocamide diethanolamide	68603-42-9	Irritant			

SARA Section 313 Title III Notification Required: No

SECTION 3 – PHYSICAL DATA

Appearance and Odor: Light yellow, clear liquid, no distinct odor
Solubility in water: Complete
Boiling Point: N.D.
Melting Point: N.D.
Vapor Pressure (mm Hg): N.D.
Vapor Density (Air=1): N.D.
Evaporation Rate (Water=0.3): N.D.
pH (Concentrate): 6.50
pH (1% Solution): N.D.
Specific Gravity: 1.071

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: Non-combustible, >200°F
Special Fire Fighting Procedures: Use full protective clothing and self-contained breathing apparatus.
Flammable Limits: LEL: N.A., UEL: N.A.
Unusual Fire & Explosion Hazards: None
Extinguishing Media: N.A.

SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable: Unstable: _____
Hazardous Polymerization: May Occur _____ Will Not Occur
Conditions to Avoid: Freezing and extreme heat.
Hazardous Decomposition or By-Products: May yield oxides of sulfur.
Incompatibility (Materials to Avoid): Avoid sustained contact with copper or alloys. Avoid strong oxidizing agents.

SECTION 6 – HEALTH HAZARD DATA/FIRST AID PROCEDURES

Health Hazards (Acute and Chronic): Irritation of eyes.
Signs and Symptoms of Exposure: Irritation of eyes and possibly upon direct prolonged contact with skin. Mists may irritate mucous membranes.
Medical Conditions Aggravated by Exposure: No data available
Carcinogenicity: IARC Monographs? Yes _____ No
NTP? Yes _____ No OSHA Regulated? Yes _____ No
NOTE TO PHYSICIAN: No specific antidote. Use supportive care. Treatment should be based on judgment of the physician in response to the reactions of the patient.
Emergency and First Aid Procedures:
Eyes: Flush with plenty of cool water for at least 15 minutes. Consult a physician.
Skin: May be irritating to skin. Flush with water and wear gloves in the future to minimize exposure. Wash hands thoroughly after handling. Discontinue use if irritation persists and consult a physician.
Inhalation: Remove from exposure. Obtain medical attention immediately.
Ingestion: May be harmful if swallowed. Drink large amounts of water or milk. **DO NOT** induce vomiting. Get medical attention immediately. Avoid contamination of foods.

SECTION 7 – PREVENTATIVE AND CONTROL MEASURES

Ventilation: Local Exhaust: To meet the TLV of 1000 ppm for exhaust.
Mechanical: To meet the TLV of 1000 ppm for exhaust.
Steps to be Taken if Material is Spilled or Released: May be flushed with water. Material is biodegradable and may be sewerable.
Skin Protection: Use neoprene, rubber, or other chemical resistant gloves. Wear protective clothing to prevent repeated or prolonged contact.
Waste Disposal: Comply with all local, state and federal regulations. Consult your state DNR or the EPA for specific questions. Wastewater should never enter a fresh water body without treatment.
Eye Protection: Avoid eye contact.
Respiratory Protection: In general, respirators are not needed if the product is used in a well-ventilated area.
Handling and Storage: Store at room temperature. Keep container closed when not in use.
Other Precautions: Keep out of the reach of children.

SECTION 8 – OTHER REGULATORY INFORMATION

California Safe Drinking Water and Toxic Enforcement Act of 1986 . No chemicals listed by California are present at a level that poses a significant risk of causing cancer or reproductive toxicity.

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This MSDS data relates only to the material designated and does not relate to its use with any other material or process. The data is believed to be accurate. However, since use conditions vary and are outside our control, Stearns Packaging Corporation makes no warranties, expressed or implied, and assumes no liability for failure to follow directions and safety precautions.