

REN02858-MS

NEUTRAL CLEANER

Features:

- Neutral pH
- Ideal for Automatic Scrubbers
- All Surface Cleaner
- Low Foaming

Description:

Neutral Cleaner is a safe-to-use, daily cleaner for all washable surfaces. This product is low foaming and does not require rinsing after use. Its neutral pH makes it ideal for thoroughly cleaning floors daily without dulling or damaging the finish.

Directions:

General Purpose Cleaner - Diluted 8 ounces of product per gallon of water. Rinse with clean water as needed.

Medium Duty Floor Cleaner - Diluted 1 ounce of product per gallon of water. Fill bucket or auto scrubber. Mop and or scrub with auto scrubber with cleaning solution. Pick up soil and excess cleaner with clean mop. Rinse mops frequently and change solution as needed.

Light Duty Floor Cleaner - Diluted 1/2 ounce of product per gallon of water. Fill bucket or auto scrubber. Mop and or scrub with auto scrubber with cleaning solution. Pick up soil and excess cleaner with clean mop. Rinse mops frequently and change solution as needed.

These directions are flexible rather than specific. In many cases a more dilute solution can be used, while for extreme conditions a less dilute solution may be used.

TECHNICAL INFORMATION:

Color:	Pink
Odor:	Mild Odor
pH:	6.0 - 7.0
Viscosity:	Water thin
Foam:	Low
Solubility:	Complete with water
Emulsification:	Excellent
Detergency:	Excellent
Rinsability:	Excellent
Flash Point:	None (waterbased)
Biodegradability:	Complete
Storage/Stability:	1 year
Weight per Gallon:	8.53 lbs./gal.
Freeze / Thaw Stability:	Keep from freezing



AmSan

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www.AmSan.com

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: REN02858-MS Neutral Cleaner
Generic Name: All Surface Cleaner
Chemical Family: Detergent blend
Formula: Proprietary

Supplier's Name: AmSan
Supplier's Address: Tulsa, OK 74105
Supplier's Phone #: 1-866-412-6726
Emergency Contact #: 800-424-9300

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Primary Alcohol Ethoxylate C9	84133-50-6	10 to 15			
Amphoteric Surfactant	5324-84-5	0 to 5			
Dye	Unknown	<0.05			

SECTION 3-PHYSICAL DATA

Boiling Point (°F): 212° F.
Vapor Pressure: 20mm Hg @68°F.
% Volatile: 80+
Solubility in Water: Complete
Physical Description: Thin clear pink liquid with characteristic odor
VOC Content: None

Specific Gravity: 1.024
Vapor Density (Air=1): >1
pH: 6.0 – 7.0
Evaporation Rate (Water=1): >1

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None
Upper Explosion Limit: N/A
Lower Explosion Limit: N/A
Extinguishing Media: Dry chemical, CO₂ or water
Special Firefighting Procedures: Keep fire exposed containers cool with water stream.
Unusual Fire and Explosion Hazards: N/A

SECTION 5-REACTIVITY DATA

Stability: Stable
Hazards Decomposition Products: Not Known

Hazardous Polymerization: None
Incompatibility (Materials to Avoid): Strong Alkalies, Chlorine

SECTION 6-STORAGE AND HANDLING INFORMATION

Slight eye irritant. May cause skin irritation with prolonged or repeated contact. Keep out of reach of children. For use by trained personnel only. Wear protective gloves and eyewear when handling. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Avoid breathing of vapors or mists. Use in well-ventilated area.

SECTION 7-HEALTH HAZARDS AND FIRST AID**Effects of Overexposure:**

Skin: May cause irritation with prolonged or repeated contact (dryness, redness)
Eyes: Mild eye irritant. May cause conjunctivitis, redness, swelling, tearing.
Inhalation: Mists may be irritating to mucous membranes in the nose, throat, and lungs.
Ingestion: Irritating to the mouth and throat. May cause headache, nausea, abdominal pain.

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 immediately.
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: No special requirements
Ventilation Requirements: No special requirements
Protective Gloves: Rubber gloves recommended.
Eye Protection: Safety glasses recommended
Other Protective Equipment: None

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. Ventilate area well. 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 dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before offering for recycling.

SECTION 10-REGULATORY INFORMATION**SARA Title III - Section 311/312 -Hazard Categories:**

No - Fire Hazard
No - Sudden Release of Pressure Hazard
No - Reactivity Hazard
Yes - Immediate (acute) Health Hazard
No - Delayed (chronic) Health Hazard

Shipping Information:

FOR CONTAINERS > 1 Gallon : Cleaning Compound
Non-Hazardous
FOR 1 GALLON CONTAINERS : Cleaning Compound
Non-Hazardous
FOR CONTAINERS < 1 GALLON : Cleaning Compound

HMIS Hazardous Materials Identification System

Health	1
Flammability	0
Reactivity	0
Personal Protection	B

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TREC @ 800-424-9300 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
None	None	None

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	None	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