

1-11-2018

### MATERIAL SAFETY DATA SHEET

MANUFACTURED BY:  
GPM  
201 Jandus Road  
Cary, IL 60013

Heavy Duty Carpet Cleaner 2X  
Concentrated All IN ONE Oxy Infused  
Deep CLEANER FORMULA  
By: Gpm

EMERGENCY TELEPHONE NUMBER:  
(866)257-3981  
DATE: December 29, 2014

TECHNICAL INFORMATION:  
(847)639-5383  
SUPERSEDES: New

HMIS:  
H [2]  
F [0]  
R [1]

#### SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT CODE: ROC-5  
PRODUCT NAME: Rental One 2X Concentrate All-In-One Heavy-Duty Carpet Cleaner  
PRODUCT CLASS: Carpet Cleaner

#### SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	WT%	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE mmHg@20°C
			TLV	PEL	
Diethylene Glycol Monoethyl Ether	111-90-0	1-3	NE	NE	NE
Hydrogen Peroxide	7722-84-1	1-3	1 ppm	1 ppm	NE

(S) - This ingredient is subject to the reporting requirements of Section 313 SARA Title III.  
NA - Not applicable. NE - Not established.

#### SECTION 3 - PHYSICAL DATA

VAPOR DENSITY: [ ] HEAVIER [X] LIGHTER THAN AIR  
EVAPORATION RATE: [ ] FASTER [X] SLOWER THAN ETHER  
APPEARANCE/ODOR: Clear light blue liquid/Fresh  
VOLATILE ORGANIC COMPOUND (VOC): Less than 0.1%  
BOILING RANGE: 212° F  
91-97 % VOLATILE VOLUME  
DENSITY: 8.2-8.7 Wt(lbs)/Gal  
pH: 4.5 - 6.0

#### SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA N/A FLASH POINT N/A LEL N/A  
DOT Not Regulated

EXTINGUISHING MEDIA: [X] FOAM [ ] ALCOHOL FOAM [X] CO<sub>2</sub> [X] DRY CHEMICAL [X] WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode when exposed to extreme heat.

SPECIAL FIRE FIGHTING PROCEDURES: Avoid fumes from spilled or exposed liquid. Use a self contained breathing apparatus with full face mask in a positive pressure demand mode. Water may be used to cool containers.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide.

**SECTION 5 - HEALTH HAZARD DATA**

**EFFECTS OF OVEREXPOSURE:**

**INHALATION:** Can cause dizziness and nausea.

**SKIN CONTACT:** Prolonged or repeated contact may cause irritation.

**EYE CONTACT:** Direct eye contact will result in mild irritation, including redness, stinging and watering.

**INGESTION:** Ingestion may result in nausea or other gastrointestinal irritation.

**CARCINOGENICITY:** None listed with NTP, IARC, or OSHA.

**MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:** None known to GPM Manufacturing Company.

**PRIMARY ROUTE(S) OF ENTRY:**      DERMAL            INHALATION            INGESTION

**EMERGENCY AND FIRST AID PROCEDURES:**

**INHALATION:** Remove to fresh air. If difficulty breathing continues, get medical attention.

**SKIN CONTACT:** Remove contaminated clothing. Wash affected area thoroughly with soap and water. Launder clothes before reuse. If symptoms persist, seek medical attention.

**EYE CONTACT:** Flush immediately with large amounts of water for at least 15 minutes. Seek medical attention.

**INGESTION:** Give 1 or 2 glasses of water to dilute. Do not induce vomiting. Call physician immediately.

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**SECTION 6 - REACTIVITY DATA**

**STABILITY:** Stable

**HAZARDOUS POLYMERIZATION:** Will not occur

**INCOMPATIBILITY (Materials to avoid):** Strong oxidizing agents.

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**SECTION 7 - SPILL OR LEAK PROCEDURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Contain spill. Absorb liquid with clay, sand or floor absorbent. Prevent run-off to sewers, streams or other bodies of water.

**WASTE DISPOSAL METHOD:** Observe all federal, state and local regulations regarding proper disposal.

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**SECTION 8 - SAFE HANDLING AND USE INFORMATION**

**RESPIRATORY PROTECTION:** None required for normal use.

**VENTILATION:** Sufficient ventilation should be provided to keep air contaminant concentration below applicable OSHA or ACGIH limits.

**PROTECTIVE CLOTHING:** Safety glasses with splash guards to prevent contact. Use of natural rubber, nitrile or polyethylene gloves is recommended to prevent repeated or prolonged contact with product.

**OTHER PROTECTIVE EQUIPMENT:** Eyewash facility and safety shower in the event of a spill.

**HYGIENIC PRACTICES:** Wash hands before eating, drinking or smoking.

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**SECTION 9 - SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** Do not take internally. Avoid prolonged or repeated skin contact. Store in a cool dry area. Keep from freezing. Close container after each use.

**WARNING:** This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.

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The information contained in this MSDS is based on information and data provided by the supplier of the raw material used in the manufacture of this product. Although GPM Manufacturing Company believes such information and data to be reliable, GPM Manufacturing Company makes no warranty, expressed or implied, regarding the accuracy and completeness of such information and data.