



SAFETY DATA SHEET

Product: MARC 361 PHENOMENAL AIR-RASPBERRY

Form R04132

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER AND NAME: MARC 361 PHENOMENAL AIR-RASPBERRY

SDS DATE: 11/7/2018

SUPPLIER: Mid-American Research Chemical Corp. ADDRESS: P. O. Box 927 Columbus, NE 68602-0927
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EMERGENCY PHONE: InfoTrac 1-800-535-5053
E-MAIL: marc@marc1.com WEBSITE: www.marc1.com

RECOMMENDED USE: Odor Counteractant.

PREPARED BY: MARC

SECTION 2: HAZARDS IDENTIFICATION

CLASSIFICATION: Serious eye irritation-Category 2B; skin irritation-Category 4.

HAZARD PICTOGRAMS, SIGNAL WORD, HAZARD AND PRECAUTIONARY STATEMENTS - WARNING: Causes skin and serious eye and irritation. Do not take internally. Store in original container. Wear eye and face protection. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. IF SWALLOWED: Call a Poison Center or doctor/physician if you feel unwell. Rinse mouth. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention. IF ON SKIN: Wash with plenty of water. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash before reuse. Dispose of in accordance with local, state and national regulations.



SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS NO.	%
Nonylphenol Polyethylene Glycol Ether	127087-87-0	2-5

Also contains bacteria and fragrance. Any concentration shown as a range is to protect confidentiality.

SECTION 4: FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

SKIN: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Get medical attention if irritation persists.

INGESTION: Wash out mouth with water. Drink plenty of water. Get medical attention.

INHALATION: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if breathing is difficult

SPECIFIC TREATMENTS: None.

SECTION 5: FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Use an extinguishing agent suitable for the surrounding fire.

UNSUITABLE EXTINGUISHING MEDIA: None known.

SPECIAL FIRE FIGHTING PROCEDURES/ PROTECTIVE EQUIPMENT: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

UNUSUAL FIRE AND EXPLOSION HAZARDS: In a fire or if heated, a pressure increase will occur and the container may burst.

HAZARDOUS DECOMPOSITION PRODUCTS: Decomposition products may include the following materials: carbon dioxide, carbon monoxide.



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SECTION 6: ACCIDENTAL RELEASE MEASURES

PROTECTIVE EQUIPMENT: Use personal protective devices as stated in Section 8.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP:

Stop leak if without risk. Move containers from spill area. Mop up. Alternatively, absorb with an inert dry material and place in an appropriate waste disposal container.

SECTION 7: HANDLING AND STORAGE

GENERAL/SAFE HANDLING: Put on appropriate personal protective equipment (See Section 8). Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist.

OTHER PRECAUTIONS: **KEEP OUT OF REACH OF CHILDREN!** Carefully read label before use. If medical advice is needed, have product container or label at hand.

STORAGE: Keep containers closed in a dry, cool, well-ventilated area.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION: Use with adequate ventilation.

EYE/FACE PROTECTION: Safety glasses.

SKIN PROTECTION/PROTECTIVE GLOVES: Wear protective gloves if skin contact is anticipated.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not generally required.

WORK HYGIENIC PRACTICES: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE-

PHYSICAL STATE/COLOR:	Liquid, colorless.
ODOR:	Raspberry.
ODOR THRESHOLD:	Not available.
SOLUBILITY IN WATER:	Complete.
SPECIFIC GRAVITY:	1.01 g/cm ³
MELTING POINT:	0°C (32°F)
BOILING POINT:	100°C (212°F)
pH:	7-8
FLASH POINT/METHOD USED:	None
EVAPORATION RATE:	Not available.
FLAMMABILITY (solid, gas):	Not available.
FLAMMABILITY LIMITS:	None
VAPOR PRESSURE (mmHg):	Not available
VAPOR DENSITY (AIR = 1):	>1 [Air = 1]
PARTITION COEFFICIENT, n-OCTANOL/WATER:	Not available.
AUTO-IGNITION TEMPERATURE:	Not available.
DECOMPOSITION TEMPERATURE:	Not available.
VISCOSITY:	Not available.

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY: No specific test data related to reactivity available for this product or its ingredients.

STABILITY: Stable



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CONDITIONS TO AVOID: No specific data.

INCOMPATIBILITY (MATERIAL TO AVOID): No specific data.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

HAZARDOUS POLYMERIZATION: No

CONDITIONS TO AVOID (POLYMERIZATION): N/A

SECTION 11: TOXICOLOGICAL INFORMATION

PRODUCT/INGREDIENT NAME	RESULT	SPECIES
Nonylphenol Polyethylene Glycol Ether, CAS #127087-87-0	Skin, Eyes – Irritating to skin, serious eye irritation	Rabbit

SECTION 12: ECOLOGICAL INFORMATION

TOXICITY

PRODUCT/INGREDIENT NAME	RESULTS	SPECIES	EXPOSURE
Nonylphenol Polyethylene Glycol Ether, CAS #127087-87-0	Toxicity: 23.1 mg/l LC50: 1.6 – 24 mg/l	Daphnia – Daphnia magna Fish – Pimephales promelas	48 hours 96 hours

OTHER ADVERSE EFFECTS: No known significant effects or critical hazards.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations.

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION (for ground/non-bulk containers)

CONTAINER SIZES(S): All
PROPER SHIPPING NAME: DEODORANTS OR DISINFECTANTS, N.O.I., LIQUID/DRY
HAZARD CLASS: None
ID NUMBER: None
PACKING GROUP: None
LABEL STATEMENT: None

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS: All components are listed or exempted.

CLEAN AIR ACT SECTION 112 (b) Hazardous Air Pollutants (HAPs) Not listed.

TSCA (TOXIC SUBSTANCE CONTROL ACT): N/A

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): N/A

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): N/A



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SECTION 16: OTHER INFORMATION

HMIS/NFPA Ratings: Health = 1
Flammability = 0
Reactivity = 0
Other = -
Protection = -

REVISION DATE: 11/718

DISCLAIMER: While the information contained herein is believed to be correct, no warranties are made with respect thereto, and all liability from reliance thereon is disclaimed.