

Safety Data Sheet

According to US Hazard Communication Standard 29CFR 1910.1200 (HCS2012)

1. Identification

Product Information: BW127167T SML RD TESTER AZALEA & OAK

BW127167 SML REED DIFF AZALEA & OAK

Recommended Use: Consumer Product

Air care products.

Uses advised against: See IFRA Certificate for use limits.

Supplied by: BMC Manufacturing

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SDS Contact: regulatory@gracemg.com

Emergency Telephone: CHEMTREC 1(800)424-9300

2. Hazards Identification

GHS Classification

Flam. Liq. 4, Skin Sens. 1

Symbol(s) of Product



Signal Word

Warning

HAZARD STATEMENTS

Flammable Liquid, category 4 H227 Combustible liquid.

Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

P501

Dispose of contents/container in accordance with local/regional/national/international regulations.

3. Composition/Information on Ingredients

Chemical Name	CAS-No.	<u>Wt. %</u>	GHSSYMBOLS	GHSPHRASES
Propanol, 1(or 2)-(2-methoxymethylethoxy)-, acetate	88917-22-0	75-100	No Information	H227
Dipropylene glycol monomethyl ether	34590-94-8	2.5-10	No Information	H227
C10-12 Alkane/Cycloalkane	64742-48-9	2.5-10	GHS08	H304
Cyclopentaneacetic acid, 3-oxo-2-pentyl-, methyl ester	24851-98-7	1.0-2.5	No Information	No Information
Hydroxycitronellal	107-75-5	0.1-1.0	GHS07	H317-319
Ethanone, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-	54464-57-2	0.1-1.0	GHS07	H315-317
Phenethyl alcohol	60-12-8	0.1-1.0	GHS07	H302-319

Exact percentages have been withheld as trade secret in accordance with 29 CFR 1910.1200

4. First-aid Measures

- 4.1 GENERAL INFORMATION: Get medical attention if irritation develops and persists.
- 4.2.1 EYE CONTACT: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
- 4.2.2 INGESTION: Rinse mouth.
- 4.2.3 INHALATION: Move to fresh air.
- **4.2.4 SKIN CONTACT:** Wash off immediately with soap and plenty of water. If a person feels unwell or symptoms of skin irritation appear, consult a physician.
- **4.3 MOST IMPORTANT SYMPTOMS:** Repeated or prolonged skin contact may cause skin irritation and/or dermatitis and sensitization of susceptible persons.
- 4.4 NOTES TO PHYSICIAN: Treat symptomatically.

5. Fire-fighting Measures

- **5.1 EXTINGUISHING MEDIA:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- 5.2 UNSUITABLE EXTINGUISHING MEDIA: No Information
- 5.3 UNUSUAL FIRE AND EXPLOSION HAZARDS: Hazardous decomposition products formed under fire conditions.
- **5.4 SPECIAL FIRE FIGHTING PROCEDURES:** Standard procedure for chemical fires.
- 5.5 FIRE FIGHTING EQUIPMENT: In the event of fire, wear self-contained breathing apparatus.

Accidental Release Measures

- **6.1 PERSONAL PRECAUTIONS, EQUIPMENT AND PROCEDURES :** Use personal protective equipment. Prevent further leakage or spillage if safe to do so.
- 6.2 ENVIRONMENTAL PRECAUTIONS: Do not empty into drains. Do not allow material to contaminate ground water system.
- **6.3 METHODS FOR MATERIAL CONTAINMENT AND CLEANUP:** Dispose of material in accordance with all federal, state and local regulations.

7. Handling and Storage

7.1.1 SAFE HANDLING: Handle in accordance with good industrial hygiene and safety practice.

7.1.2 HYGENIC PRACTICES: When using do not eat or drink. Contaminated work clothing should not be allowed out of the

workplace. Do not smoke. **7.2 STORAGE:** No Information

8. Exposure Controls/Personal Protection

8.1 Occupational Exposure Limits

<u>Chemical Name</u>	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
Dipropylene glycol monomethyl ether acetic acid, phenylmethyl ester 2,6-Di-tert-butyl-p-cresol	100 ppm	150 ppm	100 ppm	N.E.
	10 ppm	N.E.	N.E.	N.E.
	2 mg/m3	N.E.	N.E.	N.E.

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

8.2 ENGINEERING CONTROLS: Ensure adequate ventilation, especially in confined areas.

8.3 Personal Protective Equipment

- 8.3.1 RESPIRATORY PROTECTION: No Information
- **8.3.2 SKIN PROTECTION:** Wear appropriate chemical resistant gloves.
- 8.3.3 EYE PROTECTION: Safety glasses.
- 8.3.4 OTHER PROTECTIVE EQUIPMENT: No Information

9. Physical and Chemical Properties

Appearance: Odor: Density, g/cm3:	No Information Floral 0.000	Physical State: Odor Threshold: pH:	Liquid No Information No Information
Freeze Point,°C: Solubility in Water:	No Information No Information	Viscosity: Partition Coefficient, n-octanol/water:	No Information No Information
Decomposition Temperature, °C:	No Information	Flammability Limits, %:	0.0 - 0.0
Boiling Range, °C:	86 - 324	Flash Point,°C:	61
Evaporation Rate:	No Information	Auto-Ignition Temperature, °C	No Information
Vapor Density:	No Information	Vapor Pressure, mmHg:	No Information

10. Stability and Reactivity

- 10.1 REACTIVITY: None reasonably foreseeable.
- 10.2 STABILITY: Stable under normal conditions.
- 10.3 HAZARDOUS POLYMERIZATION: Hazardous polymerization does not occur.
- **10.4 CONDITIONS TO AVOID:** Keep away from heat and flame.
- 10.5 INCOMPATIBILITY: Strong oxidizing agents.
- **10.6 HAZARDOUS DECOMPOSITION PRODUCTS:** Under conditions giving incomplete combustion, hazardous gases produced may consist of carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

11. Toxicological Information

11.1 ACUTE TOXICITY

The following values are calculated based on chapter 3.1 of the GHS document. The product itself has not been tested.

ATE ORAL ATE DERMAL

0 mg/kg 14,267 mg/kg

11.1.1 EYE CONTACT: Direct eye contact may cause irritation.

11.1.2 INGESTION: No adverse effects expected.

11.1.3 INHALATION: No adverse effects expected.

11.1.4 SKIN CONTACT: May cause an allergic skin reaction.

11.1.5 TARGET ORGAN TOXICITY- ACUTE: No adverse effects expected.

11.2 CHRONIC TOXICITY

11.2 1 TARGET ORGAN TOXICITY - CHRONIC: No adverse effects expected.

11.2.2 SENSITIZATION: Repeated or prolonged contact causes sensitization, asthma and eczemas.

11.2.3 REPRODUCTIVE TOXICITY: No adverse effects expected.

11.2.4 GERM CELL MUTAGENICITY: No adverse effects expected.

11.2.5 CARCINOGENICITY: No adverse effects expected.

This product does not contain any carcinogens as listed by OSHA, IARC, or NTP at >0.01%.

12. Ecological Information

12. Ecological Information: No Information

13. Disposal Information

13.1 DISPOSAL INFORMATION: No Information

13.2 DISPOSAL METHOD: Dispose of in accordance with local regulations.

14. Transport Information

DOT Ground Transport

DOT UN/NA Number: NA1993

Shipping Name: Combustible liquid, n.o.s No Information

Class: Comb Liq

Packing Group: III
Environmentally Hazardous: No

Non-Bulk:

Special Provisions: Per 49 CFR 173.150(f)(2)

Air Transport

DOT UN/NA Number: N/A

Shipping Name: Not Regulated

Class: N/A
Packing Group: N/A
Environmentally Hazardous: Yes
Special Provisions: N/A
Limited Quantity: 30L
Bulk Package: N/A

Sea Transport

DOT UN/NA Number: N/A

Proper Shipping Name: Not Regulated

Class: N/A
Packing Group: N/A
Limited/Excepted Quantity: N/A
Marine Pollutant: No
Special Provisions: N/A
EmS Code: N/A

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Flammable (gases, aerosols, liquids, or solids), Respiratory or Skin Sensitization

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

TOXIC SUBSTANCES CONTROL ACT:

All components in this mixture are listed on or exempt from TSCA inventory.

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

None

U.S. State Regulations:

MASSACHUSETTS RIGHT-TO-KNOW

The following components are in the product at > 1%

Chemical NameCAS-No.Dipropylene glycol monomethyl
ether34590-94-8

PENNSYLVANIA RIGHT-TO-KNOW

The following non-hazardous ingredients are present in the product at greater than 3%.

None

CALIFORNIA PROPOSITION 65 CARCINOGENS

Warning: The following ingredients present in the product are known to the state of California to cause Cancer.

Chemical NameCAS-No.Myrcene (as part of a natural complex substance)123-35-3Estragole (as part of a natural complex substance)140-67-0

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

No Proposition 65 Reproductive Toxins exist in this product.

16. Other Information

Revision Date: 8/25/2020 Supersedes Date: New SDS

Reason for revision: No Information

Datasheet produced by: Regulatory Department

HMIS Ratings:

Health: N.I. Flammability: N.I. Reactivity: N.I. Personal Protection: N.I.

Volatile Organic Compounds, % 12.21

NON EXEMPT VOC % 0.00

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H227 Combustible liquid. H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

Icons for GHS Pictograms shown in Section 3 describing each ingredient:



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.