

MSDS Document

Product SWELL SMELL WILD FLOWER

1. Chemical Product and Company Identification

Trade Name of this Product SWELL SMELL WILD FLOWER

MSDS ID DA 6581

Manufacturer

Drummond American
600 Corporate Woods Parkway
Vernon Hills, IL 60061

Contact Name

Corporate Compliance Team

Phone Number

(847) 913-9313

Emergency Phone

(888) 426-4851

Revision Date 02/01/1998

Health:	2
Fire:	4
Reactivity:	0
Specific	

2. Composition and Information on Ingredients

Ingredient	CAS Number	Weight %	ACGIH TLV	PEL	STEL
ISOPROPANOL	67-63-0	< 5 %	400	400.00	500.00
ETHANOL	64-17-5	< 5 %	1000	1000.00	ND
ISOPARAFFINIC HYDROCARBONS	64742-47-8	< 40 %		ND	NE
DIFLUOROETHANE	75-37-6	< 60 %	1000	ND	ND
N-BUTANE	106-97-8	< 30 %	800	800.00	NE

3. Hazard Identification

First Aid Procedures

EYE CONTACT: Flush immediately with water, continue for 15 min., and seek medical attention. SKIN CONTACT: Wash thoroughly with soap and water. INHALATION: Move to fresh air. INGESTION: Do not induce vomiting, seek immediate medical attention.

Target Organs Effected

None known.

Effects Of Overexposure

Eye and skin contact may cause irritation. Ingestion may cause headache, nausea, vomiting, and weakness. Inhalation may cause irritation and dizziness. Propellant is a simple asphyxiant.

Route Of Entry

Skin Eyes Inhalation Ingestion

4. First Aid Information**5. Fire Fighting Measures****Flash Point**

FP Method Tag Closed Cup

LEL 0.6

UEL 19

Special Firefighting Procedures

EXTREMELY FLAMMABLE. Water from fogging nozzles may be used to cool closed containers to prevent build-up if exposed to extreme temperatures. Full protective equipment including self contained breathing apparatus should be worn in a fire involving this material.

Extinguishing Media

Foam Carbon Dioxide Dry Chemical

FLAMMABILITY CLASSIFICATION

OSHA CLASS N/A

DOT Class UN 1950

6. Accidental Release Measures**Material Release Or Spill**

Remove all sources of ignition and ventilate area. Use an inert absorbent material and non-sparking tools. Avoid breathing fumes.

7. Handling and Storage**Hygienic Practices**

Wash hands before eating or using the washroom. Smoke in SMOKING AREAS ONLY.

Other Precautions

Do not puncture or incinerate containers, even when empty.

8. Exposure Controls and Personal Protection**Respiratory Protection**

Not normally required. None necessary under normal conditions. Not Applicable. Not

normally required.

9. Physical and Chemical Properties

Boiling/Cond. Point	RANGE 172 -401
Evaporation Rate	> n-Butyl Acetate
Percent Volatile	100.0
Vapor Density	Heavier than air

OPTIONAL INFORMATION:

Appearance/Odor: Clear colorless liquid with a floral scent.

Specific Gravity (aerosol): 0.75-0.79

(water=1): 0.77-0.81

Solubility in water: N/A

Vapor Pressure (PSIG @68°F): 50-60

10. Stability and Reactivity

Hazardous Decomposition Products

Hydrocarbon fumes and smoke. Carbon monoxide where combustion is incomplete.

Conditions To Avoid

Excessive heat, sparks, and open flame.

Incompatibility

Strong oxidizing agents.

Hazardous Polymerization

Will not occur

Stability

Stable

11. Toxicological Information

Carcinogenicity

None known. None of the components of this product are listed by NTP, IARC, or OSHA as carcinogenic.

12. Ecological Information

13. Disposal Considerations

Waste Disposal Method

Dispose of in accordance with local, state, and federal regulations.

14. Transportation Information

D.O.T. Emergency Response Information

Not Applicable.

Handling And Storage

Store in a cool, well ventilated area not to exceed 120 F Keep away from heat, sparks, and open flames.

U.N. CLASSIFICATION
PER DOT ORM-D
PER IMCO N/A

15. Regulatory Information

16. Other Information