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## SAFETY DATA SHEET Globally Harmonized System (GHS)

### 1. IDENTIFICATION OF THE MIXTURE

**Product identifier:**  
Spray Nine® 32 fl.oz

**Item No.**  
26832

**Recommended use:**  
Multi-Purpose Germicidal  
Cleaner

### 2. HAZARDS IDENTIFICATION

**Classification:**

The product contains no substances, which in their given form or concentration, are considered to be hazardous to health

**Statements of hazard:**

Not applicable

**Precautions for safe handling:**

Keep out of the reach of children

**Hazards not otherwise classified:**

None known

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component:	CAS-No	Weight%	GHS Classification
WATER	7732-18-5	>80	None
ETHOXYLATED C9-C11 ALCOHOLS	68439-46-3	1-5	None
DIPROPYLENE GLYCOL MONONBUTYL ETHER	29911-28-2	1-5	None

Concentration ranges are declared because of batch-to-batch variability.

### 4. FIRST-AID MEASURES

**Inhalation:**

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

**Skin Contact:**

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical attention.

**Eye Contact:**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**Ingestion:**

IF SWALLOWED: Do NOT induce vomiting. Never give anything by mouth to an unconscious person

### 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Carbon dioxide (CO<sub>2</sub>), Dry chemical, foam

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## 5. FIRE-FIGHTING MEASURES

**Unsuitable Extinguishing Media:** None known  
**Unusual Fire/Explosion Hazards:** None reasonably foreseeable  
**Hazardous decomposition products:** Carbon oxides, Nitrogen oxides (NOx)  
**Special protective equipment for firefighters:** Avoid contact with skin and eyes. Use personal protective equipment.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** For additional information on processing see sections 7, 8 and 11 of this safety data sheet.  
**Environmental Precautions:** Do not flush into surface water or sanitary sewer system.  
**Methods for cleaning up:** Ensure adequate ventilation. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

## 7. HANDLING AND STORAGE

**Handling precautions:** Avoid contact with the skin and the eyes. Wash thoroughly after handling.  
**Storage:** Do not allow to freeze.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering controls:** Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.  
**Respiratory Protection:** In case of insufficient ventilation, wear suitable respiratory equipment.  
**Eye protection:** Safety glasses  
**Skin and body protection:** Neoprene gloves

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear liquid	<b>Odor:</b>	Citrus
<b>Odor Threshold:</b>	Not determined	<b>pH:</b>	<12
<b>Melting Point/Freezing Point:</b>	Not determined	<b>Boiling point/range:</b>	100°C (212°F)
<b>Flash point:</b>	>95°C (200°F)	<b>Evaporation Rate:</b>	<1 (Butyl acetate = 1)
<b>Explosion limits:</b>	Not determined	<b>Vapor pressure:</b>	18 mm Hg
<b>Vapor density:</b>	>1 (Air = 1)	<b>Density:</b>	1.02
<b>VOC Content(%):</b>	<0.5%	<b>Solubility in water:</b>	Soluble
<b>Partition coefficient (n-octanol/water):</b>	Not determined	<b>Autoignition Temperature:</b>	No information available
<b>Decomposition Temperature:</b>	No information available	<b>Viscosity:</b>	Not determined

## 10. STABILITY/REACTIVITY

**Chemical Stability:** Stable under normal conditions  
**Conditions of Reactivity:** None  
**Conditions to Avoid:** Freezing  
**Materials to avoid:** Strong oxidizing agents  
**Hazardous decomposition products:** Carbon oxides, Nitrogen oxides (NOx)

## 11. TOXICOLOGICAL INFORMATION

Component:	LD50/oral/rat	LD50/dermal/rabbit	LC50/inhalation/rat	IARC Carcinogen	NTP
ETHOXYLATED C9-C11 ALCOHOLS 68439-46-3	1400 mg/kg				
DIPROPYLENE GLYCOL MONOBUTYL ETHER 29911-28-2			42.1 ppm/4H		

### Acute Health Hazard

**Skin Irritation:** May cause skin irritation and/or dermatitis  
**Eye Irritation:** Irritating, but will not permanently injure eye tissue  
**Inhalation:** May cause irritation of respiratory tract  
**Ingestion:** Irritating to mouth, throat and stomach.  
**Sensitization:** None reasonably foreseeable  
**Target Organ Effects:** Eyes, Skin

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### **Chronic Health Hazard**

**Chronic toxicity:** None reasonably foreseeable  
**Aggravated Medical Conditions:** Skin disorders

## **12. ECOLOGICAL INFORMATION**

**Component:**  
DIPROPYLENE GLYCOL MONONBUTYL ETHER  
29911-28-2

**Aquatic Toxicity:**  
LC50 (96Hr) fish; 841 mg/L

## **13. DISPOSAL CONSIDERATIONS**

**Waste disposal methods:** Disposal should be made in accordance with federal, state and local regulations.

**Waste Code:** US EPA Waste Number: None

## **14. TRANSPORT INFORMATION**

### **United States Department of Transportation (DOT)**

**Proper shipping name:** Not regulated  
**Hazard Class:** Not applicable  
**UN/ID No:** Not applicable

### **IATA (Air)**

**Proper Shipping Name:** Not regulated  
**Hazard Class:** Not applicable  
**UN/ID No:** Not applicable

### **IMDG (Vessel)**

**Proper shipping name:** Not regulated  
**Hazard Class:** Not applicable  
**UN/ID No:** Not applicable  
**Marine Pollutant:** None

### **Canadian Transportation of Dangerous Goods**

**Proper Shipping Name:** Not regulated  
**Hazard Class:** None  
**UN/ID No:** None

## **15. REGULATORY INFORMATION**

### **U.S. Federal Regulations**

**Toxic Substances Control Act (TSCA):** All substances are listed, or exempt from the TSCA inventory.

**SARA 313 Toxic Chemicals:** None

### **U.S. State Regulations**

**California Prop. 65:** No California Prop 65 chemicals are known to be present.

**Canadian Environmental Protection Act** All components of this product are on the Canadian DSL/NDSL list.

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## **16. OTHER INFORMATION**

### **Hazardous Materials Identification System (HMIS)**

Health 1, Flammability 1, Physical Hazard 0

HMIS is a registered trademark of the National Paint and Coatings Association

### **National Fire Protection Association (NFPA)**

Health 1, Flammability 1, Reactivity 0

NFPA is a registered trademark of the National Fire Protection Association

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