DAYCON Leaders in Facility Maintenance Bulletion

Safety data sheet according to 29 CFR 1910.1200

SDS099 - SPRAY BUFF



Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1

SECTION 1: IDENTIFICATION

1.1 Product identifier: SDS099 - SPRAY BUFF

1-methoxy-2-propanol

CAS: 107-98-2

Other means of identification:

Item No. (Gal.): 789909

1.2 Recommended use of the chemical and restrictions on use:

Relevant uses (Professional users):
- Product for protecting floors
For Professional users only.
Relavant Uses: (Professional)

Floor Finish Spray-on Maintainer used with a low speed floor buffing machine.

Uses advised against:

- All uses not specified in this section or in section 7.3

1.3 Name, U.S. address, and U.S. telephone number of the chemical manufacturer, importer, or other responsible

Daycon Products Company, Inc. 16001 Trade Zone Avenue

20774 Upper Marlboro - Maryland - United States

Phone: 800-394-0019 cswensen@daycon.com www.daycon.com

1.4 Emergency phone number: INFOTRAC: 01-800-535-5053

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 Classification of the substance or mixture:

29 CFR 1910.1200:

Classification of the chemical in accordance with paragraph (d)(1)(i) of §1910.1200

Flam. Liq. 3: Flammable liquids, Category 3, H226

2.2 Label elements:

29 CFR 1910.1200:

Warning



Hazard statements:

Flam. Liq. 3: H226 - Flammable liquid and vapour.

Precautionary statements:

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

P233: Keep container tightly closed.

P240: Ground/bond container and receiving equipment.

P241: Use explosion-proof electrical/ventilating/lighting/equipment.

P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P370+P378: In case of fire: Use Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC) to extinguish.

P403+P235: Store in a well-ventilated place. Keep cool.

P501: Dispose of contents and / or containers in accordance with regulations on hazardous waste or packaging and packaging waste respectively.

Additional labeling:

Keep out of the reach of children

2.3 Hazards not otherwise classified (HNOC):

Non-applicable



SDS099 - SPRAY BUFF



Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances:

Chemical description: Aqueous dispersion of acrylic copolymer

Remaining components are non-hazardous and/or present at amounts below reportable limits. The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200. Therefore, in accordance with Appendix D to § 1910.1200, the product contains:

Identification	Chemical name/Classification		
646 407.00.2	1-methoxy-2-propanol		3.5 40.07
CAS: 107-98-2	Flam. Liq. 3: H226; STOT SE 3: H336 - Warning	♠ (!)	2.5 - <10 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

Contains less than 0.13 % by weight free acrylic monomer.

3.2 Mixtures:

Non-applicable

SECTION 4: FIRST-AID MEASURES

4.1 Description of necessary measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation,however, it is recommended in case of intoxication symptoms to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes to the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

By eye contact:

This product does not contain substances classified as hazardous for eye contact. Rinse eyes thoroughly for at least 15 minutes with lukewarm water, ensuring that the person affected does not rub or close their eyes.

By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS of this product.

4.2 Most important symptoms/effects, acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of immediate medical attention and special treatment needed, if necessary:

Non-applicable

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media:

Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC)

Unsuitable extinguishing media:

Water jet

5.2 Specific hazards arising from the chemical:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Special protective equipment and precautions for fire-fighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

Additional provisions:

Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1 **Page 2/12**



SDS099 - SPRAY BUFF



Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1

SECTION 5: FIRE-FIGHTING MEASURES (continued)

As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Only properly trained personnel should be involved in firefighting. Evacuate nonessential personnel from the fire area. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and materials for containment and cleaning up:

For accidental releases in excess of reportables quantities (RQ) (Table 302.4), refer to 40 CFR 302 for detailed instructions concerning reporting requirements and notify the National Response Center (800) 424-8802.

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current standards 29 CFR 1910 Occupational Safety and Health Standards. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Because the product is a flammable liquid, storage should meet the requirement of 29 CFR 1910.106, Flammable and Combustible Liquids Code. Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems and with the minimum requirements for protecting the security and health of workers. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1 **Page 3/12**

DAYCON

Safety data sheet according to 29 CFR 1910.1200

SDS099 - SPRAY BUFF



Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1

SECTION 7: HANDLING AND STORAGE (continued)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Minimum Temp.: 41 °F

Maximum Temp.: 86 °F

Maximum time: 12 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be assessed in the workplace:

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000):

Identification	Occupational exposure limits		
Dipropylene Glycol Methyl Ether (1)	8-hour TWA PEL	100 ppm	600 mg/m ³
CAS: 34590-94-8	Ceiling Values - TWA PEL		
Chromium	8-hour TWA PEL		1 mg/m³
CAS: 7440-47-3	Ceiling Values - TWA PEL		

US. ACGIH Threshold Limit Values (2022):

Identification	C	Occupational exposure limits		
Dipropylene Glycol Methyl Ether (1)	TLV-TWA	100 ppm		
CAS: 34590-94-8		150 ppm		
1-methoxy-2-propanol (1)	TLV-TWA	50 ppm		
CAS: 107-98-2	TLV-STEL	100 ppm		
Chromium	TLV-TWA	0.5 mg/m ³		
CAS: 7440-47-3	TLV-STEL			

CALIFORNIA- TABLE AC-1 PERMISSIBLE EXPOSURE LIMITS FOR CHEMICAL CONTAMINANTS:

Identification	Occupational exposure limits		
Dipropylene Glycol Methyl Ether (1)	PEL	100 ppm	600 mg/m ³
CAS: 34590-94-8	STEL	150 ppm	900 mg/m ³
1-methoxy-2-propanol (1)	PEL	100 ppm	360 mg/m ³
CAS: 107-98-2	STEL	150 ppm	540 mg/m ³
Chromium	PEL		0.5 mg/m ³
CAS: 7440-47-3	STEL		

NIOSH: Immediately Dangerous To Life or Health (IDLH) Values:

Identification	Occupational exposure limits		
Dipropylene Glycol Methyl Ether (1)	TWA		
CAS: 34590-94-8	IDLH Value	600 ppm	
Chromium	TWA		
CAS: 7440-47-3	IDLH Value		250 mg/m ³

⁽¹⁾ Skin

Biological limit values:

Biological Exposure Indices (BEIs®) - ACGIH

Identification	BEIs®	Determinant	Sampling Time
Chromium CAS: 7440-47-3	0.0007 mg/L	Total chromium in urine	End of shift at end of workweek

8.2 Appropriate engineering controls:

A.- Individual protection measures, such as personal protective equipment

Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1 **Page 4/12**

DAYCON Leaders in Facility Maintenance Bolistion

Safety data sheet according to 29 CFR 1910.1200

SDS099 - SPRAY BUFF



Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

As a preventative measure it is recommended to use basic Personal Protection Equipment. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation, the information on clothing performance must be combined with professional judgment, and a clear understanding of the clothing application, to provide the best protection to the worker. All chemical protective clothing use must be based on a hazard assessment to determine the risks for exposure to chemicals and other hazards. Conduct hazard assessments in accordance with 29 CFR 1910.132.

B.- Respiratory protection

If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory protection equipment chosen by a qualified professional should be used.

C.- Specific protection for the hands

Pictogram	PPE	Remarks
Mandatory hand	Protective gloves against minor risks	Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional /industrial users, we recommend using chemical protection gloves. Use gloves in accordance with manufacturer's use limitations and OSHA standard 1910.138 (29CFR)

D.- Eye and face protection

Pictogram	PPE	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing. Use this PPE in accordance with manufacturer's use limitations and OSHA standard 1910.133 (29CFR)

E.- Bodily protection

Pictogram	PPE	Remarks
	Work clothing	Replace before any evidence of deterioration.
	Anti-slip work shoes	Replace before any evidence of deterioration.

F.- Additional emergency measures

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

Emergency measure	Standards	Emergency measure	Standards	
+	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	*	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011	
Emergency shower		Eyewash stations		

Environmental exposure controls:

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

40 CFR Part 59 (VOC):

V.O.C.(weight-percent): 7.11 % weight

V.O.C. at 68 °F: 876.38 kg/m³ (876.38 g/L)

California Air Resources Board (CARB) - VOC Regulatory: V.O.C.(weight-percent): 7.11 % weight

V.O.C. at 68 °F: 876.38 kg/m³ (876.38 g/L)

South Coast Air Quality Management District (AQMD) - VOC Regulatory:

Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1 **Page 5/12**



SDS099 - SPRAY BUFF



Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

V.O.C.(weight-percent): 7.11 % weight

V.O.C. at 68 °F: 876.38 kg/m³ (876.38 g/L)

Ozone Transport Commission (OTC) Rules - VOC Regulatory:

V.O.C.(weight-percent): 7.11 % weight

V.O.C. at 68 °F: 876.38 kg/m³ (876.38 g/L)

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 68 °F:

Appearance:

Color:

Liquid

Transparent

Blue

Odor: Characteristic
Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: $215 \, ^{\circ}\text{F}$ Vapour pressure at 68 $^{\circ}\text{F}$: $2330 \, \text{Pa}$

Vapour pressure at 122 °F: 12276.74 Pa (12.28 kPa)

Evaporation rate at 68 °F: Non-applicable *

Product description:

Dynamic viscosity at 68 °F:

Density at 68 °F: 1024 kg/m³ Relative density at 68 °F: 1.024

Non-applicable * Kinematic viscosity at 68 °F: Kinematic viscosity at 104 °F: Non-applicable * Concentration: Non-applicable * ≈6.7 - 9.3 pH: Vapour density at 68 °F: Non-applicable * Partition coefficient n-octanol/water 68 °F: Non-applicable * Solubility in water at 68 °F: Non-applicable * Solubility properties: Non-applicable * Decomposition temperature: Non-applicable *

Flammability:

Flash Point: 124 °F

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 518 °F

Lower flammability limit:

Upper flammability limit:

Non-applicable *

Non-applicable *

Particle characteristics:

Melting point/freezing point:

Median equivalent diameter:

Non-applicable *

9.2 Other information:

*Non-applicable due to the nature of the product, not providing information property of its hazards.

Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1 **Page 6/12**

Non-applicable *

Non-applicable *



SDS099 - SPRAY BUFF



Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Information with regard to physical hazard classes:

Explosive properties:

Oxidising properties:

Corrosive to metals:

Heat of combustion:

Aerosols-total percentage (by mass) of flammable

Non-applicable *

Non-applicable *

Non-applicable *

components:

Other safety characteristics:

Surface tension at 68 °F:

Refraction index:

Non-applicable *

Non-applicable *

*Non-applicable due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. With possibility of effects that are hazardous to the health, it is recommended not to breathe the vapours for long periods of time.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):

DAYCON Leaders in Facility Maintenance Solution

Safety data sheet according to 29 CFR 1910.1200

SDS099 - SPRAY BUFF



Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for skin contact. For more information see section 3.
 - Contact with the eyes: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

 IARC: Chromium (3); C.I.Acid Blue 1 (3)
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

Non-applicable

SECTION 12: ECOLOGICAL INFORMATION

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Ecotoxicity (aquatic and terrestrial, where available):

Acute toxicity:

Identification	Concentration		Species	Genus
1-methoxy-2-propanol	LC50	20800 mg/L (96 h)	Pimephales promelas	Fish
CAS: 107-98-2	EC50	23300 mg/L (48 h)	Daphnia magna	Crustacean
	EC50	1000 mg/L (168 h)	Selenastrum capricornutum	Algae

12.2 Persistence and degradability:

Substance-specific information:



SDS099 - SPRAY BUFF



Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1

SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Degradability		Biodegradability	
1-methoxy-2-propanol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 107-98-2	COD	Non-applicable	Period	28 days
	BOD5/COD	Non-applicable	% Biodegradable	90 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential	
1-methoxy-2-propanol	BCF	3
CAS: 107-98-2	Pow Log	-0.44
	Potential	Low

12.4 Mobility in soil:

Non-applicable

12.5 Results of PBT and vPvB assessment:

Non-applicable

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods:

The next characteristic per RCRA could apply to the unused product if it becomes a waste material: Ignitability. The next EPA hazardous waste number could apply: D001.

IT IS THE RESPONSIBILITY OF THE WASTE GENERATOR TO EVALUATE WHETHER HIS WASTES ARE HAZARDOUS BY CHARACTERISTICS OR LISTING.

Waste management (disposal and evaluation):

Follow RCRA framework and EPA regulation for to ensure that hazardous waste is managed safely and properly. Waste should not be disposed of to drains. Remind, It is the responsibility of the waste generator to evaluate whether his wastes are hazardous by characteristics or listing. See section 6 for further information about Accidental release measures.

Regulations related to waste management:

Legislation related to waste management:

40 CFR Solid Wastes - Part 239 through 282.

State regulatory requirements for generators may be more stringent than those in the federal program. Be sure to check the state 's policies.

- CONTINUED ON NEXT PAGE -

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to 49 CFR on the Transport of Dangerous Goods:

SDS099 - SPRAY BUFF



Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1

SECTION 14: TRANSPORT INFORMATION (continued)



14.1 UN number: UN1993

14.2 UN proper shipping name: FLAMMABLE LIQUID, N.O.S. (1-methoxy-2-propanol)

14.3 Transport hazard class(es): 14.4 Packing group, if applicable: III 14.5 Marine pollutant:

14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises

Physico-Chemical properties: see section 9

Limited quantities: 5 L

49 CFR 173.150: A flammable liquid with a flash point at or above 38 °C (100 °F) that does not meet the definition of any other hazard class may be reclassed as a combustible liquid. This provision does not apply to transportation by vessel or aircraft, except where other means of transportation is impracticable. It can be shipped as a non-hazardous material if the container is under 120 gallons.

14.7 Transport in bulk (according Non-applicable to Annex II of MARPOL 73/78 and the IBC Code):

Transport of dangerous goods by sea:

With regard to IMDG 41-22:

14.1 UN number: UN1993

14.2 UN proper shipping name: FLAMMABLE LIQUID, N.O.S. (1-methoxy-2-propanol)

14.3 Transport hazard class(es): Labels: 14.4 Packing group, if applicable: III

14.5 Marine pollutant: 14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises

274, 223, 955 Special regulations: EmS Codes: F-E, S-E Physico-Chemical properties: see section 9 Limited quantities: 5 L

Segregation group:

Non-applicable 14.7 Transport in bulk (according Non-applicable to Annex II of MARPOL

Transport of dangerous goods by air:

With regard to IATA/ICAO 2025:



14.1 UN number: UN1993

14.2 UN proper shipping name: FLAMMABLE LIQUID, N.O.S. (1-methoxy-2-propanol)

14.3 Transport hazard class(es): 14.4 Packing group, if applicable: III 14.5 Marine pollutant:

73/78 and the IBC Code):

14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises

Physico-Chemical properties: see section 9

14.7 Transport in bulk (according Non-applicable to Annex II of MARPOL

73/78 and the IBC Code):

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product in question:

Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1 Page 10/12

DAYCON Leaders in Facility Maintenance Solution

Safety data sheet according to 29 CFR 1910.1200

SDS099 - SPRAY BUFF



Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1

SECTION 15: REGULATORY INFORMATION (continued)

- CALIFORNIA LABOR CODE The Hazardous Substances List: Dipropylene Glycol Methyl Ether (34590-94-8); Ammonia 10 25 %, aqueous solution (1336-21-6); 1-methoxy-2-propanol (107-98-2); Chromium (7440-47-3); C.I.Acid Blue 1 (129-17-9)
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) Birth defects or other reproductive harm: Non-applicable
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) Cancer: Non-applicable
- CANADA-Domestic Substances List (DSL): Water (7732-18-5); Dipropylene Glycol Methyl Ether (34590-94-8); Ammonia 10 25 %, aqueous solution (1336-21-6); 1-methoxy-2-propanol (107-98-2); 5-chloro-2-methyl-2H-isothiazol-3-one (26172-55-4); 2-methylisothiazol-3(2H)-one (2682-20-4); Magnesium chloride (7786-30-3); Chromium (7440-47-3); C.I.Acid Black 52 (5610-64-0); C.I.Acid Blue 1 (129-17-9)
- CANADA-Non-Domestic Substances List (NDSL): C.I. Mordant Black (72939-58-3)
- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Reportable Quantities: *Ammonia 10 25 %, aqueous solution (1336-21-6) 1000 lb ; Chromium (7440-47-3) 5000 lb*
- Hazardous Air Pollutants (Clean Air Act): Non-applicable
- Massachusetts RTK Substance List: Dipropylene Glycol Methyl Ether (34590-94-8); Ammonia 10 25 %, aqueous solution (1336-21-6); 1-methoxy-2-propanol (107-98-2); Chromium (7440-47-3)
- Minnesota Hazardous substances ERTK: Dipropylene Glycol Methyl Ether (34590-94-8); 1-methoxy-2-propanol (107-98-2); Chromium (7440-47-3)
- New Jersey Worker and Community Right-to-Know Act: Dipropylene Glycol Methyl Ether (34590-94-8); Ammonia 10 25 %, aqueous solution (1336-21-6); 1-methoxy-2-propanol (107-98-2); Chromium (7440-47-3); C.I.Acid Blue 1 (129-17-9)
- New York RTK Substance list: Dipropylene Glycol Methyl Ether (34590-94-8); Ammonia 10 25 %, aqueous solution (1336-21-6); 1-methoxy-2-propanol (107-98-2); Chromium (7440-47-3)
- NTP (National Toxicology Program): Non-applicable
- OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096): Non-applicable
- Pennsylvania Worker and Community Right-to-Know Law: *Dipropylene Glycol Methyl Ether (34590-94-8)*; 1-methoxy-2-propanol (107-98-2); Chromium (7440-47-3)
- Protective Action Criteria (PAC) with AEGLs, ERPGs, & TEELs: Dipropylene Glycol Methyl Ether (34590-94-8); Ammonia 10 25 %, aqueous solution (1336-21-6); 1-methoxy-2-propanol (107-98-2); 5-chloro-2-methyl-2H-isothiazol-3-one (26172-55-4); Magnesium chloride (7786-30-3); Chromium (7440-47-3)
- Rhode Island Hazardous substances RTK: Ammonia 10 25 %, aqueous solution (1336-21-6); Chromium (7440-47-3)
- SB-258 Cleaning Product Right to Know Act: 1-methoxy-2-propanol (107-98-2)
- The Toxic Substances Control Act (TSCA): Water (7732-18-5); Dipropylene Glycol Methyl Ether (34590-94-8); Ammonia 10 25 %, aqueous solution (1336-21-6); 1-methoxy-2-propanol (107-98-2); 5-chloro-2-methyl-2H-isothiazol-3-one (26172-55-4); 2-methylisothiazol-3(2H)-one (2682-20-4); Magnesium chloride (7786-30-3); Chromium (7440-47-3); C.I.Acid Black 52 (5610-64-0); C.I. Mordant Black (72939-58-3); C.I.Acid Blue 1 (129-17-9)
- Toxic chemical release reporting under EPCRA section 313 (40 CFR Part 372): Ammonia 10 25 %, aqueous solution (1336-21-6); Chromium (7440-47-3)

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information provided in this safety data sheet as a foundation for conducting workplace-specific risk assessments. These assessments will help establish the appropriate risk prevention measures for handling, using, storing, and disposing of this product.

Other legislation:

Take into consideration other applicable federal, state, and local laws and local regulations.

Other information:

All of the ingredients in the product formula are included on the TSCA Inventory.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with Appendix d to §1910.1200 - Safety data sheets

Texts of the legislative phrases mentioned in section 2:

H226: Flammable liquid and vapour.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

29 CFR 1910.1200:

Flam. Liq. 3: H226 - Flammable liquid and vapour.

STOT SE 3: H336 - May cause drowsiness or dizziness.

Advice related to training:

DAYCON Leaders in Facility Maintenance Bulletion

Safety data sheet according to 29 CFR 1910.1200

SDS099 - SPRAY BUFF



Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1

SECTION 16: OTHER INFORMATION (continued)

According to 29 CFR 1910. 1200, training on chemical hazards is necessary for employees using this product. This training will facilitate their understanding and interpretation of the safety data sheet, as well as the product label.

Principal bibliographical sources:

Occupational Safety & Health Administration (OSHA).

Abbreviations and acronyms:

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

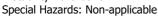
BOD5: 5-day biochemical oxygen demand

BCF: Bioconcentration factor LD50: Lethal Dose 50 CL50: Lethal Concentration 50 EC50: Effective concentration 50

Log-POW: Octanol-water partition coefficient Koc: Partition coefficient of organic carbon IARC: International Agency for Research on Cancer

NFPA:

Health Hazards: 0 Flammability Hazards: 2 Instability Hazards: 0





Date of compilation: 7/31/2025

Information in this Safety Data Sheet (SDS) is based on sources other than direct test data and is given in good faith. No warranty is expressed or implied. We believe that the information is current as of the date of this SDS. The use of this information, the conditions, the methods of handling, storage, use and disposal of the product are not within the control of the manufacturer and distributor, therefore it is the user's responsibility and obligation to determine the conditions of the safe use of this product and to ensure that its activities comply with all laws and regulations.

END OF SAFETY DATA SHEET

Printing: 7/31/2025 Date of compilation: 7/31/2025 Version: 1 **Page 12/12**