

Safety Data Sheet

Date of issue: 01/14/2026

Revised On 01/14/2026

1 Identification of the substance and manufacturer

Trade name: UNIVERSAL WATER BLEND COATING
Other means of identification
Product code: 0000160393
Article category
Recommended use: Paint and coatings application.
Uses advised against: Any that differs from the recommended use.

Manufacturer/Supplier: Seymour of Sycamore
 917 Crosby Avenue
 Sycamore, IL 60178 USA
 phone: 815-895-9101
 www.seymourpaint.com
Emergency telephone number: 1-800-255-3924

Seymour of Sycamore
 3041 Dougall Avenue, Suite 503
 Windsor, ONT N9E 1S3 CANADA
 phone: 800-435-4482
 www.seymourpaint.com

2 Hazard(s) identification

Classification of the substance or mixture

Aerosols 1 H222-H229 Extremely flammable aerosol. Pressurized container: may burst if heated.

Additional information:

GHS Hazard pictograms



GHS02

Signal word

Danger

Hazard statements

Extremely flammable aerosol. Pressurized container: may burst if heated.

Precautionary statements

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 Do not spray on an open flame or other ignition source.
 Do not pierce or burn, even after use.
 Protect from sunlight. Do not expose to temperatures exceeding 122 °F (50 °C).

3 Composition/information on ingredients

Chemical characterization: Mixtures

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.

Dangerous components:

115-10-6 dimethyl ether	25-50%
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4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.
After skin contact: Remove contaminated clothing. Wash exposed area with soap and water.
After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
After swallowing: Rinse mouth with water. Do not induce vomiting.
Most important symptoms and effects: Dizziness
Indication of any immediate medical attention needed: No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: CO2, extinguishing powder or water spray. Fight larger fires with water spray.
Special hazards: Can form explosive gas-air mixtures.
Protective equipment for firefighters: A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures: Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and material for containment and cleaning up: Absorb liquid components with liquid-binding material.

7 Handling and storage

Precautions for safe handling
Storage requirements: Use only in well ventilated areas.
 Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.
 Store locked up.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

115-10-6 dimethyl ether
WEEL (USA) Long-term value: 1000 ppm

Hygienic protection: Immediately remove all soiled and contaminated clothing.

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Breathing equipment:

Wash hands after use.

Avoid contact with the eyes and skin.

Do not eat or drink while working.

A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygiene.

Hand protection:

Nitrile gloves.

The glove material must be impermeable and resistant to the substance.

Eye protection:

Tightly sealed goggles

9 Physical and chemical properties**Physical state**

Aerosol

Odor:

Aromatic

Odor threshold:

Not determined.

Melting point/Melting range

Undetermined.

Boiling point:

-24.9 °C (-12.8 °F)

Flammability:

Extremely flammable.

Lower Explosion Limit:

3 Vol %

Upper Explosion Limit:

18.6 Vol %

Flash point:

Not applicable, as aerosol.

Flammability (solid, gas):

Extremely flammable.

Decomposition temperature:

Not determined.

pH-value:

Not determined.

Viscosity:

Not determined.

Solubility:

Not determined.

Vapor pressure at 20 °C (68 °F):

23 hPa (17.3 mm Hg)

Relative Density:

Between 0.77 and 0.85 (Water equals 1.00)

Vapor density

Not determined.

Particle characteristics

Not applicable.

Appearance:

Aerosol.

Ignition temperature:

Product is not self-igniting.

Danger of explosion:

In use, may form flammable/explosive vapour-air mixture.

Water:

60.9 %

Evaporation rate

Not applicable.

Partition coefficient: n-octanol/water:

Not determined.

10 Stability and reactivity**Reactivity:**

Stable at normal temperatures.

Conditions to avoid:

No decomposition if used according to specifications.

Chemical stability:

Not fully evaluated.

Possibility of hazardous reactions:

No dangerous reactions known.

Incompatible materials:

No further relevant information available.

Hazardous decomposition:

No dangerous decomposition products known.

11 Toxicological information**LD/LC50 values that are relevant for classification:****115-10-6 dimethyl ether**

Inhalative | LC50/4 h | 308 mg/l (rat)

Information on toxicological effects:

No data available.

Skin effects:

No irritant effect.

Eye effects:

Irritating effect.

Sensitization:

No sensitizing effects known.

12 Ecological information**Aquatic toxicity:**

Hazardous for water, do not empty into drains.

Persistence and degradability:

The product is degradable after prolonged exposure to natural weathering processes.

Other information:

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), per and polyfluoroalkyl substances (PFA's), or chlorinated solvents.

Bioaccumulative potential:

No further relevant information available.

Mobility in soil:

No further relevant information available.

Other adverse effects:

No further relevant information available.

13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Recommendation:

Completely empty cans should be recycled.

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Recommended cleansing agent: Water, if necessary with cleansing agents.

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14 Transport information

UN-Number	UN1950
DOT	UN1950
DOT	Aerosols, non-flammable
ADR	1950 AEROSOLS
Transport hazard class(es):	
Class	2.2 Gases
Special marking (IATA):	
Packaging Group:	--
Special precautions for user:	Warning: Gases
EMS Number:	F-D,S-U
UN "Model Regulation":	UN 1950 AEROSOLS, 2.2

15 Regulatory information

SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

Toxic Substances Control Act (TSCA):

All ingredients are found on the inventory list of substances.

Canadian Domestic Substances List (DSL):

All ingredients are listed or exempted.

Consumer Product Safety

Comission (CPSC): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

California Proposition 65 chemicals known to cause cancer:

None of the ingredients in this product are listed.

Prop 65 chemicals known to cause birth defects or reproductive harm:

107-21-1 | ethanediol

EPA:

None of the ingredients is listed.

16 Other information

While Seymour of Sycamore has tested paints from many different manufacturers, compatability with the aerosols cannot be guaranteed. Additional labeling information and/or warnings may be required if the injected product's safety information varies from this product. Filling aerosol cans is a manufacturing process, and the manufacturer is ultimately responsible for complying with hazardous labeling standards.

Contact: Regulatory Affairs