

SAFETY DATA SHEET (SDS)

Section 1. Identification

Product identifier	EVO MULTI-PROTECT
Other means of identification	Multi-surface protector and varnish
Recommended use and restrictions on use	Acrylic-polyurethane finish for wood and paints surfaces
Initial supplier identifier	EVO Home Finishing; 803 de la Caniapiscau, Chicoutimi, Qc G7K 0A8 418-698-2885 & 888-987-2885
Emergency telephone number/restriction on use	CHEMTREC - US & CANADA toll free: 1-800-424-9300

Section 2. Hazard identification

Classification of hazardous product (name of the category or subcategory of the hazard class)
This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site. This mixture does not present a health hazard with the exception of possible occupational exposure thresholds.
Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)
H319 Causes serious eye irritation. Precautionary statements - General: P102 Keep out of reach of children. Precautionary statements - Prevention: P271 Use only outdoors or in a well-ventilated area. Precautionary statements - Disposal: P501 Dispose of contents / container to an approved landfill.

Section 3. Composition/information on ingredients

Composition			
Identification	Classification HCS	Note	%
INDEX: 603-096-00-8 CAS: 112-34-5 EC: 203-961-6 REACH: 01-2119475104-44 2-(2-BUTOXYETHOXY)ETHANOL	GHS07 Wng Eye Irrit. 2, H319	[1]	3 <= x % < 7

Information on ingredients:

[1] Substance for which maximum workplace exposure limits are available.

Section 4. First-aid measures

Inhalation	In the event of an allergic reaction, seek medical attention.
Ingestion	Seek medical attention, showing the label.
Skin contact	In the event of an allergic reaction, seek medical attention.
Eye contact	Seek medical attention, showing the label.

Most important symptoms and effects, both acute and delayed

No data available.

Indication of any immediate medical attention and special treatment needed

No data available.

Section 5. Fire-fighting measures

Non-flammable.

Specific hazards of the hazardous product (hazardous combustion products)

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO₂)

Suitable and unsuitable extinguishing media

Suitable methods of extinction

In the event of a fire, use:

- spread water or water mist
- foam - multipurpose ABC powder
- BC powder
- carbon dioxide (CO₂)

In the event of a fire, do not use:

- water jet

Special protective equipment and precautions for fire-fighters

No data available.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal. Prevent any material from entering drains or waterways.

Methods and materials for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

Section 7. Handling and storage

Requirements relating to storage premises apply to all facilities where the mixture is handled.

Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Fire prevention:

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

Conditions for safe storage, including any incompatibilities

No data available.

Storage

Keep out of reach of children.

Packaging

Always keep in packaging made of an identical material to the original.

Specific end use(s)

No data available.

Section 8. Exposure controls/Personal protection

Control parameters (biological limit values or exposure limit values and source of those values)

Exposure controls

Individual protection measures/personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE):



Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using.

Ensure that there is adequate ventilation, especially in confined areas.

Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard EN166.

Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Type of gloves recommended:

- Natural latex
- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))
- PVC (polyvinyl chloride)
- Butyl Rubber (Isobutylene-isoprene copolymer)

Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

Section 9. Physical and chemical properties			
Appearance, physical state/colour	Fluid liquid	Vapor pressure	Below 110 kPa (1.10 bar)
Odor	Not specified		
Odor threshold	Not specified	Specific Gravity	Not specified
pH	Slightly basic	Solubility	Dilutable
Melting/freezing point	Not specified	Decomposition point/range	Not specified
Initial boiling point/range	Not specified	Density	1.03 +/- 0.02
Self-ignition temperature	Not specified	Volatility	Not specified
Flash point	FP > 100°C		
Evaporation rate	Not specified	Viscosity	30+/-5 sec (F4)
		VOC	Not specified
Upper and lower flammability/explosive limits	Not specified		
Section 10. Stability and reactivity			
Reactivity Chemical stability			
No data available.			
Chemical stability			
This mixture is stable under the recommended handling and storage conditions in section 7			
Possibility of hazardous reactions			
No data available.			
Conditions to avoid (static discharge, shock or vibration)			
Avoid : - frost			
Incompatible materials			
No data available.			
Hazardous decomposition products			
The thermal decomposition may release/form: - carbon monoxide (CO) - carbon dioxide (CO ₂)			
Section 11. Toxicological information			
Information on the likely routes of exposure (inhalation, ingestion, skin, and eye contact)			
No data available.			
Section 12. Ecological information			
No data available.			
Section 13. Disposal considerations			
Information on safe handling for disposal/methods of disposal/contaminated packaging			
Dispose of contents/container into safe container in accordance with local, regional or national regulations. Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.			
Waste Stream			
Do not pour into drains or waterways.			
Waste:			
Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals. Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company. Do not contaminate the ground or water with waste, do not dispose of waste into the environment.			
Soiled packaging:			
Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.			
Section 14. Transport information			
Exempt from transport classification and labelling.			
Regulatory information: -			
UN Number: -			
Proper shipping name: -			
Class: -			
Packing Group: -			
Section 15. Regulatory information			
Safety, health and environmental regulations/legislation specific for the substance or mixture			
The following regulations have been used: - OSHA Hazard Communication Standard 29 CFR 1910.1200 Container information: No data available. Particular provisions:			

No data available.

- Standardised American system for the identification of hazards presented by the product in view of emergency procedures (NFPA 704) : NFPA 704, Labelling: Health=0 Inflammability=1 Instability/Reactivity=1 Specific Risk=none

- Clean Water Act: Toxic Pollutants (CWA 307A)

Unlisted.

- Clean Water Act: Hazardous Substances (CWA 311)

Unlisted.

- Clean Water Act: Hazardous Substances (CWA 304b)

Unlisted.

- Clean Water Act: Priority Pollutants (CWA Priority)

Unlisted.

- Clean Air Act: Hazardous Air Pollutants (CAA 112(b) HAP (188))

Unlisted.

- Clean Air Act: Organic Hazardous Air Pollutants National Emission Standards (CAA 112(b) HON (387))

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- Clean Air Act: Protection of Stratospheric Ozone (CAA 602)

Unlisted.

- SARA 110

Unlisted.

- SARA 302/304

Unlisted.

- SARA 313

Unlisted.

- California proposition 65: Chemicals known to the state to cause cancer or reproductive toxicity

Unlisted.

- Massachusetts: Right to Know

Unlisted.

- New Jersey: Right to Know

Unlisted.

- Pennsylvania: Hazardous Substance

Unlisted.

- Rhode Island: Hazardous substance list

Unlisted.

- TSCA (Toxic Substances Control Act) - USA

All components are listed or exempted.

Section 16. Other information

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

FOR PROFESSIONAL USE ONLY

Wording of the phrases mentioned in section 3:

H319 Causes serious eye irritation.

Abbreviations and acronyms:

REACH : Registration, Evaluation, Authorization and Restriction of Chemical Substances.

STEL : Short-term exposure limit

TWA : Time Weighted Averages

TMP : French Occupational Illness table

TLV : Threshold Limit Value (exposure)

AEV : Average Exposure Value.

ADR : European agreement concerning the international carriage of dangerous goods by Road.

IMDG : International Maritime Dangerous Goods.

IATA : International Air Transport Association.

ICAO : International Civil Aviation Organisation

RID : Regulations concerning the International carriage of Dangerous goods by rail.

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

HCS : Hazard Communication standard (OSHA).