



COLOSSAL 117-RVA9912
ROLLABLE VINYL ADHESIVE
99%RH, 12pH
SAFETY DATA SHEET

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Hazard identification Classification of the product

The product is not classified as hazardous according to WHMIS 2015.

Label elements

The product is not classified as hazardous according to WHMIS 2015.

Other hazards

None

Ingredient(s) with unknown acute toxicity: None

Composition/information on ingredients

- **Substances:** N.A.
- **Mixtures:** Hazardous components within the meaning of WHMIS 2015 and related classification: None

First-aid measures

• Description of necessary first-aid measures

In case of skin contact: Wash with plenty of water and soap.

In case of eyes contact: Wash immediately with water.

In case of Ingestion: Do not induce vomiting, get medical attention showing the SDS and the hazard label. In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

- **Most important symptoms/effects, acute and delayed:** N.A.
- **Indication of immediate medical attention and special treatment needed, if necessary** Treatment: N.A.

Fire-fighting measures

Suitable and unsuitable extinguishing media

Suitable extinguishing media:

- Water
- Carbon dioxide (CO₂)
- Unsuitable extinguishing media: None in particular

Specific hazards arising from the hazardous product

- Do not inhale explosion and combustion gases.
- Burning produces heavy smoke.
- Hazardous combustion products: N.A.
- Explosive properties: N.A.
- Oxidizing properties: N.A.

Special protective equipment and precautions for fire-fighters

- Use suitable breathing apparatus.
- Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.
- Suitable extinguishing media: Water
- Carbon dioxide (CO₂)
- Unsuitable extinguishing media: None in particular.



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- Move undamaged containers from immediate hazard area if it can be done safely.

Accidental release measures

Personal precautions, protective equipment and emergency procedures

- Wear personal protection equipment.
- Remove persons to safety.
- Do not allow to enter into soil/subsoil, surface water or drains. Limit leakages with earth or sand.

Methods and material for containment and cleaning up

- Suitable material for taking up: absorbing material, organic, sand
- Retain contaminated washing water and dispose it.

Handling and storage

Precautions for safe handling

- Avoid contact with skin and eyes, inhalation of vapors and mists.
- Do not eat or drink while working.

Conditions for safe storage, including any incompatibilities

- Storage temperature: N.A.
 - Keep away from food, drink and feed.
 - Incompatible materials: None in particular
- Instructions as regards storage premises: Adequately ventilated premises

Exposure controls/personal protection

Control parameters

- No data available

Individual protection measures, such as personal protective equipment (PPE)

Eye protection:

- Not needed for normal use. Anyway, operate according good working practices.

Protection for skin:

- No special precaution must be adopted for normal use.
- Suitable materials for safety gloves; 29 CFR 1910.138 - ANSI/ISEA 105:
- Polychloroprene - CR: thickness $\geq 0,5\text{mm}$; breakthrough time $\geq 480\text{min}$.
- Nitrile rubber - NBR: thickness $\geq 0,35\text{mm}$; breakthrough time $\geq 480\text{min}$.
- Butyl rubber - IIR: thickness $\geq 0,5\text{mm}$; breakthrough time $\geq 480\text{min}$.
- Fluorinated rubber - FKM: thickness $\geq 0,4\text{mm}$; breakthrough time $\geq 480\text{min}$.
- Use impervious gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber.

Respiratory protection:

Respiratory protection must be used where exposure levels exceed workplace exposure limits. Refer to 29 CFR 1910.134 - CSA Z94.4 for information on selection and use of appropriate respiratory protection equipment.



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Physical and chemical properties

Information on basic physical and chemical properties

- Physical state: Liquid
- Appearance and colour: paste white
- Odor: Like: Acrylate
- Odor threshold: No data available
- pH: 9.40
- Melting point / freezing point: No data available
- Initial boiling point and boiling range: No data available
- Flash point: 100 °C (212 °F)
- Evaporation rate: No data available
- Upper/lower flammability or explosive limits: No data available Vapour density: No data available
- Vapor pressure: No data available
- Relative density: 1.10 g/cm³
- Solubility in water: dispersible
- Solubility in oil: No data available
- Partition coefficient (n-octanol/water): No data available Auto-ignition temperature: No data available
- Decomposition temperature: No data available
- Viscosity: No data available
- Explosive properties: No data available
- Oxidizing properties: No data available
- Solid/gas flammability: No data available

Other information

- Substance Groups relevant properties: No data available Miscibility: No data available
- Fat Solubility: No data available
- Conductivity: No data available

Stability and reactivity Reactivity

Stable under normal conditions

Chemical stability: Data not available.

Possibility of hazardous reactions: None

Conditions to avoid: Stable under normal conditions

Incompatible materials: None in particular

Hazardous decomposition products: None

Toxicological information Information on toxicological effects

Toxicological information of the product: No data available

Substance(s) listed on the IARC Monographs: None

Substance(s) listed as OSHA Carcinogen(s): None

Substance(s) listed as NIOSH Carcinogen(s): None

Substance(s) listed on the NTP report on Carcinogens: None

Ecological information

Ecotoxicity

Adopt good working practices, so that the product is not released into the environment.



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List of Eco-Toxicological properties of the product: No data available

Persistence and degradability: N.A.

Bioaccumulative potential: N.A.

Mobility in soil: N.A.

Other adverse effects: N.A.

Disposal considerations

Safe handling and methods for disposal

The generation of waste should be avoided or minimized wherever possible. Recover if possible. Methods of disposal:

- Disposal of this product, solutions, packaging and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
- Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor.
- Do not dispose of waste into sewers.
- Clean waste packaging should be recycled when possible and authorized by the authority.

Disposal considerations:

- Do not allow to enter drains or watercourses.
- Dispose of product according to all federal, state and local applicable regulations.
- If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned.
- Dispose of containers contaminated by the product in accordance with local or national legal provisions. For further information, contact your local waste authority.

Special precautions:

- This material and its container must be disposed of in a safe way.
- Care should be taken when handling untreated empty containers.
- Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
- Empty containers or liners may retain some product residues. Do not re-use empty containers.

Transport information

Not classified as dangerous in the meaning of transport regulations.

UN number

- TDG-UN number: N.A.
- ADR-UN number: N.A.
- DOT-UN Number: N.A.
- IATA-Un number: N.A.
- IMDG-Un number: N.A.

UN proper shipping name

- TDG-Shipping Name: N.A.
- ADR-Shipping Name: N.A.
- DOT-Proper Shipping Name: N.A.
- IATA-Technical name: N.A.
- IMDG-Technical name: N.A.

Transport hazard class(es)

- TDG-Class: N.A.
- ADR-Class: N.A.
- DOT-Hazard Class: N.A.
- IATA-Class: N.A.
- IMDG-Class: N.A.



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Packing group

- TDG-Packing Group: N.A.
- ADR-Packing Group: N.A.
- DOT Packing Group: N.A.
- IATA-Packing group: N.A.
- IMDG-Packing group: N.A.

Environmental hazards

- Marine pollutant: No
- Environmental Pollutant: N.A.

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): N.A.

Special precautions in connection with transport or conveyance

- TDG Special provisions: N/A Department of Transportation (DOT): N.A.
- Road and Rail (ADR-RID): N.A.
- Air (IATA): N.A.
- Sea (IMDG): N.A.

Regulatory information Canada - Federal regulations DSL - Domestic

Substances List

DSL Inventory: All the substances are listed in the DSL.

NDSL - Non Domestic Substances List

NDSL Inventory: No substances listed

NPRI - National Pollutant Release Inventory

Substances listed in NPRI: No substances listed

USA - Federal regulations

TSCA - Toxic Substances Control Act

TSCA inventory: All the components are listed on the TSCA inventory

SARA - Superfund Amendments and Reauthorization Act

Section 302 - Extremely Hazardous Substances: No substances listed

Section 304 - Hazardous substances: No substances listed

Section 313 - Toxic chemical list: No substances listed

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act

Substance(s) listed under CERCLA: No substances listed

CAA - Clean Air Act

CAA listed substances: No substances listed

CWA - Clean Water Act

CWA listed substances: No substances listed

USA - State specific regulations

California Proposition 65

Substance(s) listed under California Proposition 65: No substances listed

Massachusetts Right to know

Substance(s) listed under Massachusetts Right to know: No substances listed



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Pennsylvania Right to Know

Substance(s) listed under Pennsylvania Right to Know: No substances listed

New Jersey Right to Know

Substance(s) listed under New Jersey Right to Know: No substances listed

Other information

Safety Data Sheet dated: 6/10/2021 - version 3

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use. The information herein is presented in good faith and believed to be accurate as of the effective date given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws.

This document was prepared by a competent person who has received appropriate training.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This SDS cancels and replaces any preceding release.

Legend to abbreviations and acronyms used in the safety data sheet:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO: International Civil Aviation Organization.

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO). GHS:

Globally Harmonized System of Classification and Labeling of Chemicals.

CLP: Classification, Labeling, Packaging.

EINECS: European Inventory of Existing Commercial Chemical Substances.

INCI: International Nomenclature of Cosmetic Ingredients.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

GefStoffVO: Ordinance on Hazardous Substances, Germany.

LC50: Lethal concentration, for 50 percent of test population.

LD50: Lethal dose, for 50 percent of test population.

DNEL: Derived No Effect Level.

PNEC: Predicted No Effect Concentration.

TLV: Threshold Limiting Value.

TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).

STEL: Short Term Exposure limit.

STOT: Specific Target Organ Toxicity.

WGK: German Water Hazard Class.

KSt: Explosion coefficient.