

SECTION 1. PRODUCT IDENTIFICATION

Trade Name WS-1291-A DAMPNER

Manufactured by:

CP Moyen Company, LLC
 7596 US Highway 61 South
 Lancaster, WI 53813 U.S.A.
 608-723-2127
 CHEMTREC Emergency (800) 424-9300
 (United States Only)

Synonyms: None Known

Date: August 15, 2019

2. HAZARDS IDENTIFICATION**GHS Label elements, including precautionary statements**

Signal word: Warning

Hazard statement(s)

H360 May damage fertility or the unborn child.

Hazard Statements:

H319 Causes serious eye irritation.

Precautionary Statements:**Prevention:** P264 Wash skin thoroughly after handling. P280 Wear eye protection/ face protection.**Response:** P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation

persists: Get medical advice/ attention.

HMIS® rating (product as packaged):

Health: 1 Fire: 0 Reactivity: 0 PPE: B

Hazardous Materials Identification System and HMIS are registered trademarks of the National Paint and Coatings Association. (HMIS codes are based on contact with the product as packaged and any hydrolysis by-products, if present.)

Canadian WHMIS Classification: None.**SECTION 3. COMPOSITION**

Component name	CAS Number	Concentration (%)
Polymers of vinyl acetate, acrylic, and ethylene	Not Hazardous	40-48
Polyethylene glycol octyl phenoxy ether	9002-93-1	1-5
Polyethylene glycol octyl phenyl ether	9036-19-5	1-5
Benzoate esters	proprietary	10-20
Water	7732-18-5	38-46

SECTION 4. FIRST AID MEASURES**Description of first aid measures****Inhalation:** Move to fresh air.**Skin contact:** Wash with water and soap as a precaution. If skin irritation persists, call a physician.**Eye contact:** Rinse with plenty of water. If eye irritation persists, consult a specialist.

Ingestion: Drink 1 or 2 glasses of water. Consult a physician if necessary. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed: Aside from the information found under Description of first aid measures (above) and Indication of immediate medical attention and special treatment needed (below), any additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of any immediate medical attention and special treatment needed

Notes to physician: Treatment should be directed at preventing absorption, administering to symptoms (if they occur), and providing supportive therapy.

SECTION 5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media: No data available

Special hazards arising from the substance or mixture

Hazardous combustion products: No data available

Unusual Fire and Explosion Hazards: Material can splatter above 100C/212F. Dried product can burn.

Advice for firefighters

Fire Fighting Procedures: No data available

Special protective equipment for firefighters: Wear self-contained breathing apparatus and protective suit.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Use personal protective equipment. Keep people away from and upwind of spill/leak. Material can create slippery conditions.

Environmental precautions: CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

Methods and materials for containment and cleaning up: Contain spills immediately with inert materials (e.g., sand, earth). Transfer spilled material to suitable containers for recovery or disposal.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapors, mist or gas.

Conditions for safe storage: Keep from freezing - product stability may be affected. STIR WELL BEFORE USE.

Storage stability

Storage temperature: 1 - 49 °C (34 - 120 °F)

Other data: Monomer vapors can be evolved when material is heated during processing operations.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure controls

Engineering controls: Use local exhaust ventilation with a minimum capture velocity of 100 ft/min. (0.5 m/sec.) at the point of vapor evolution. Refer to the current edition of Industrial Ventilation: A Manual of Recommended Practice published by the American Conference of Governmental Industrial Hygienists for information on the design, installation, use, and maintenance of exhaust systems.

Protective measures: Facilities storing or utilizing this material should be equipped with an eyewash facility.

Individual protection measures

Eye/face protection: Safety glasses with side-shields Eye protection worn must be compatible with respiratory protection system employed.

Skin protection It is a good industrial hygiene practice to minimize skin contact

Hand protection: The glove(s) listed below may provide protection against permeation. (Gloves of other chemically resistant materials may not provide adequate protection): Neoprene gloves

Respiratory protection: A respiratory protection program meeting OSHA 1910.134 and ANSI Z88.2 requirements or equivalent must be followed whenever workplace conditions warrant a respirator's use. None required if airborne concentrations are maintained below the exposure limit listed in Exposure Limit Information.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES (TYPICAL)

Physical State	Liquid.
Color	White
Odor	weak
Specific Gravity	1.04 (Water = 1)
pH	4.0-6.0
Boiling Point (initial)	100 deg C
Melting/Freezing Point	0 deg C
Vapor Pressure	17 mm Hg (at 20 deg C)
Solubility in Water	Yes
Flash Point	N/A

SECTION 10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical stability: No data available

Possibility of hazardous reactions: None known. Product will not undergo polymerization. Stable

Conditions to avoid: No data available

Incompatible materials: There are no known materials which are incompatible with this product.

Hazardous decomposition products: Thermal decomposition may yield acetic acid, Carbon Dioxide. Carbon Monoxide.

.

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicological information appears in this section when such data is available.

Acute toxicity

Acute oral toxicity

Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method

Acute dermal toxicity

Acute toxicity estimate: >5,000 mg/kg Method: Calculation method, Dermal LD-50: (Rat): > 2,000 mg/kg

Acute inhalation toxicity

With good ventilation, single exposure is not expected to cause adverse effects. If material is

heated or areas are poorly ventilated, vapor/mist may accumulate and cause respiratory

irritation and symptoms such as headache and nausea.

For this family of materials: LC50: (Rat 4h): > 2,00 mg/l

Skin corrosion/irritation

Brief contact is essentially nonirritating to skin.

Serious eye damage/eye irritation

May cause slight eye irritation. Corneal injury is unlikely.

Sensitization

No relevant data found.

Specific Target Organ Systemic Toxicity (Single Exposure)

Evaluation of available data suggests that this material is not an STOT-SE toxicant.

Specific Target Organ Systemic Toxicity (Repeated Exposure)

No relevant data found.

Carcinogenicity

No relevant data found.

Teratogenicity

No relevant data found.

Reproductive toxicity

No relevant data found.

Mutagenicity

No relevant data found.

Aspiration Hazard

Based on physical properties, not likely to be an aspiration hazard.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicological information appears in this section when such data is available.

Toxicity

Benzoate esters	Acute LC50 3.7 mg/l Fresh water	fish	96 hrs
	Acute LL50 19.3 mg/l Fresh water	Daphnia - Daphnia magna	48 hrs
	Acute LL50 4.9 mg/l Fresh water	Alga	72 hrs
Copolymers of vinyl acetate and ethylene	LC50: >100 mg/l fresh water	Fish - Oncorhynchus mykiss	96 hrs
	EC10: >1000 mg/l	Sludge	0.5 hr

Persistence and degradability

Biodegradability: Material is not readily biodegradable. Elimination by adsorption to activated sludge. Separation by flocculation is possible.

Bioaccumulative potential

Bioaccumulation: No bioconcentration of the polymeric component is expected because of its high molecular weight. Polymeric dispersions will color water a milky white.

Mobility in soil

No relevant data found.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods: Coagulate the emulsion by the stepwise addition of ferric chloride and lime. Remove the clear supernatant and flush to a chemical sewer. For disposal, incinerate or landfill at a permitted facility in accordance with local, state, and federal regulations.

SECTION 14. TRANSPORT INFORMATION

The shipping description below may not represent requirements for all modes of transportation, shipping methods or locations outside of the United States.

US DOT Status: Not regulated material.

MARPOL III Status Not a DOT "Marine Pollutant" per 49 CFR 171.8. 3

SECTION 15. REGULATORY INFORMATION

NAME	CAS/313 Category Codes	Section 302 (EHS) TPQ	Section 304 EHS RQ	CERCLA RQ	Section 313	RCRA CODE	CAA 112 (r) TQ
Copolymers of vinyl acetate and ethylene	N/A						

TSCA Inventory

This product and/or its components are listed on the Toxic Substances Control Act (TSCA) inventory.

SARA 302/304 Emergency Planning and Notification

The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires facilities subject to Subparts 302 and 304 to submit emergency planning and notification information based on Threshold Planning Quantities (TPQs) and Reportable Quantities (RQs) for "Extremely Hazardous Substances" listed in 40 CFR 302.4 and 40 CFR 355. See Table above.

SARA 311/312 Hazard Identification

The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires facilities subject to this subpart to submit aggregate information on chemicals by "Hazard Category" as defined in 40 CFR 370.2. This material would be classified under the following hazard categories:

SARA 313 Toxic Chemical Notification and Release Reporting

This product contains the following components in concentrations above de minimis levels that are listed as toxic chemicals in 40 CFR Part 372 pursuant to the requirements of Section 313 of SARA:
See Table above.

CERCLA

The Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) requires notification of the National Response Center concerning release of quantities of "hazardous substances" equal to or greater than the reportable quantities (RQ's) listed in 40 CFR 302.4. As defined by CERCLA, the term "hazardous substance" does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically designated in 40 CFR 302.4. Chemical substances present in this product or refinery stream that may be subject to this statute are:
See table above.

Clean Water Act (CWA)

This material is classified as an oil under Section 311 of the Clean Water Act (CWA) and the Oil Pollution Act of 1990 (OPA). Discharges or spills which produce a visible sheen on waters of the United States, their adjoining shorelines, or into conduits leading to surface waters must be reported to the EPA's National Response Center at (800) 424-8802. See Table above.

California Proposition 65

This material may contain the following components which are known to the State of California to cause cancer, birth defects or other reproductive harm, and may be subject to the requirements of California Proposition 65 (CA Health & Safety Code Section 25249.5):

Additional Remarks

SECTION 16. OTHER INFORMATION

Refer to the top of Page 1 for the HMIS and NFPA Hazard Ratings for this

ABBREVIATIONS

AP: Approximately EQ: Equal >: Greater Than <: Less Than

NA: Not Applicable ND: No Data NE: Not Established

ACGIH: American Conference of Governmental Industrial Hygienist

AIHA: American Industrial Hygiene Association

IARC: International Agency for Research on Cancer

NTP: National Toxicology Program

NIOSH: National Institute of Occupational Safety and Health

OSHA: Occupational Safety and Health Administration

NPCA: National Paint and Coating Manufacturers Association

HMIS: Hazardous Materials Information System

NFPA: National Fire Protection Association

EPA: US Environmental Protection Agency

Do not use ingredient information and/or ingredient percentages in this MSDS as a product

specification. For product specification information refer to a Product Specification Sheet and/or

a Certificate of Analysis.

All information appearing herein is based upon data obtained from the manufacturer and/or

recognized technical sources. While the information is believed to be accurate, CP Moyen Co.

makes no representations as to its accuracy or sufficiency. Conditions of use are beyond CP Moyen Co's control. Therefore, users are responsible to verify this data under their own operating

conditions to determine whether the product is suitable for their particular purposes, and they

assume all risks of their use, handling, and disposal of the product or from the publication or use

of, or reliance upon, information contained herein. This information relates only to the product

designated herein and does not relate to its use in combination with any other material or in any

other process.

END OF SDS