



Safety Data Sheet

Issue date 26-Sep-2018

Revision date 15-Jan-2020

Revision Number 2

1. IDENTIFICATION

Product identification

Product identifier	Regency® Cup Brush
Other means of identification	89219
Recommended use	Abrasive
Restrictions on use	For industrial use only, Restricted to professional users

Supplier

Corporate Headquarters:
Lawson Products, Inc.
8770 W. Bryn Mawr Ave., Suite 900
Chicago, IL 60631
(866) 837-9908

Canadian Distribution Center:
Lawson Canada
7315 Rapistan Court
Mississauga, ON L5N 5Z4
(800) 323-5922

24 Hour Emergency Phone Number (888) 426-4851 (Prosar)

Website <https://www.lawsonproducts.com>

Methylene Chloride notification No Information Available

2. HAZARD(S) IDENTIFICATION

Hazard Classification While this material is not classified as hazardous under OSHA, GHS or WHMIS 2015 regulations, this SDS contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Symbol Not applicable

Signal word Not applicable

Hazard statements Not applicable

Precautionary statements

Response Not applicable

Storage Not applicable

Disposal Not applicable

Hazard(s) Not Otherwise Not applicable.

Classified (HNOC)

Physical Hazards Not Otherwise Classified (PHNOC) Not applicable.

Unknown acute toxicity None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition This product is classified as an "article" according to Title 29 of the Code of Federal Regulations, OSHA Part 1910.1200. "Article means a manufactured item other than a fluid or particle, which is formed to a specific shape or design during manufacture which has end use function dependent in whole or in part upon its shape or design during end use, and which under normal conditions of use does not release more than very small quantities or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees."

Chemical name	CAS-No	Weight %
Polyhexamethylene Dodecanamide	26098-55-5	>98
Stabilizer, lubricants and colorants	NONE	<2
Silica	7631-86-9	<2

4. FIRST-AID MEASURES**Necessary first-aid measures**

General Information For further assistance, contact your local Poison Control Center.

Inhalation No specific treatment is necessary since this material is not likely to be hazardous by inhalation. Remove to fresh air. If breathing is difficult, give oxygen. If symptoms persist, call a physician.

Ingestion No specific treatment is necessary since this material is not likely to be hazardous by ingestion. Consult a physician if necessary.

Skin contact No specific treatment is necessary since this material is not likely to be hazardous by skin contact. Wash area thoroughly with soap and water. If molten polymer gets onto skin, cool rapidly with cold water. Do not attempt to peel polymer from skin. Obtain medical treatment for thermal burn.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Consult a physician.

Most important symptoms (acute) May cause eye irritation. May cause respiratory irritation. Coughing. Shortness of breath. Prolonged inhalation of high concentration of dust may cause adverse effects on the lungs. May cause skin irritation. Dust may cause abrasion.

Most important symptoms (over-exposure) None known.

Indication of any immediate medical attention and special treatment needed Not applicable.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Dry chemical. Foam. Water. Carbon dioxide (CO2).

Unsuitable extinguishing media	Not available.
Specific hazards	Large molten masses may ignite spontaneously in air. Water quenching of such masses is good practice.
Special protective equipment for fire-fighters	In the event of fire, wear self-contained breathing apparatus and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Wear appropriate protective equipment and clothing during cleanup.
Methods and materials for containment and cleaning up	Pick up and transfer to properly labeled containers. Sweep up to prevent slipping hazard.

7. HANDLING AND STORAGE

Precautions for safe handling	Do not breathe dust/fume/gas/mist/vapors/spray. Handle with care to avoid stings or cuts.
Conditions for safe storage, including any incompatibilities	Keep in a dry, cool and well-ventilated place. Protect from moisture.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Chemical name	OSHA PEL (TWA)	ACGIH OEL (TWA)	NIOSH - TWA
Polyhexamethylene Dodecanamide	-	-	-
Stabilizer, lubricants and colorants	-	-	-
Silica	50 µg/m³ TWA	-	6 mg/m³ TWA

Appropriate engineering controls	Adequate ventilation should be provided to keep exposure levels below current acceptable exposure limits. Consider potential exposure to components of the base materials or coatings being ground or cut.
---	--

Individual protection measures, such as personal protective equipment

Eye protection	ANSI approved safety glasses or splash goggles with face shield are recommended.
Hearing Protection	Use hearing protection if operations are noisy.
Skin and body protection	Wear suitable protective clothing. Leather gloves.
Respiratory protection	Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Consider potential exposure to components of the base materials or coatings being ground or cut. Respiratory protection must be provided in accordance with current local regulations.
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice.

**Canadian Province Occupational
Exposure Limits**

Chemical name	Alberta OEL	British Columbia OEL	Manitoba OEL	New Brunswick - OEL	Newfoundl and & Labrador - OEL	Nova Scotia - OEL	Ontario OEL	Prince Edward Island - OEL	Quebec OEL	Saskatche wan - OEL
Polyhexamethylene Dodecanamide	-	-	-	-	-	-	-	-	-	-
Stabilizer, lubricants and colorants	-	-	-	-	-	-	-	-	-	-
Silica	-	-	-	-	-	-	-	-	-	-

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Solid
Odor	Odorless
Odor threshold	Not available
pH	Not available
Melting point/range °C	Not available
Melting point/range °F	Not available
Boiling point/range °C	Not available
Boiling point/range °F	Not available
Flash point °C / °F	Not available
Evaporation rate	Not available
Flammability (Solid, Gas)	Not available
Lower explosion limit	Not available
Upper explosion limit	Not available
Vapor pressure	Not available
Vapor density	Not available
Relative density	1.22 - 1.38
Solubility	insoluble
Partition coefficient (n-octanol/water)	Not available
Autoignition temperature °C	Not available
Autoignition temperature °F	Not available
Decomposition temperature °C	Not available
Decomposition temperature °F	Not available

Viscosity Not available

10. STABILITY AND REACTIVITY

Reactivity Not available.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions None under normal conditions of use.

Conditions to avoid None known.

Incompatible materials Oxidizing agents. Strong acids.

Hazardous decomposition products Thermal decomposition can lead to release of irritating and toxic gases and vapors. Hazardous Thermal Decomposition Products: Ammonia. Carbon monoxide. Aldehydes. cyclopentanone.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure Product does not present an acute toxicity hazard based on known information.

Symptoms Not classified.

Delayed and immediate effects as well as chronic effects from short and long-term exposure Not classified.

Numerical measures of toxicity

Chemical name	Inhalation LC50:	Dermal LD50:	Oral LD50:
Polyhexamethylene Dodecanamide	-	-	-
Stabilizer, lubricants and colorants	-	-	-
Silica	> 2.2 mg/L (Rat) 1 h	> 2000 mg/kg (Rabbit)	= 7900 mg/kg (Rat)

ATEmix (dermal) Not available

ATEmix (oral) Not available

ATEmix (inhalation-gas) Not available

ATEmix (inhalation-vapor) Not available

ATEmix (inhalation-dust/mist) Not available

Carcinogenicity

Chemical name	ACGIH OEL - Carcinogens	IARC	OSHA RTK Carcinogens	NTP
Polyhexamethylene Dodecanamide	-	-	-	-
Stabilizer, lubricants and colorants	-	-	-	-
Silica	-	Group 1 Group 3	Listed	Known Carcinogen

**Canadian Province
carcinogenicity limits**

Chemical name	Alberta - Carcinogen	British Columbia - Carcinogen	Manitoba - Carcinogen	New Brunswick - Carcinogen	Nova Scotia - Carcinogen	Quebec - Carcinogen
Polyhexamethylene Dodecanamide	-	-	-	-	-	-
Stabilizer, lubricants and colorants	-	-	-	-	-	-
Silica	-	-	-	-	-	-

12. ECOLOGICAL INFORMATION
Ecotoxicity

Chemical name	Algae/aquatic plants	Fish
Polyhexamethylene Dodecanamide	-	-
Stabilizer, lubricants and colorants	-	-
Silica	440: 72 h Pseudokirchneriella subcapitata mg/L EC50	5000: 96 h Brachydanio rerio mg/L LC50 static

Persistence and degradability No data available.

Bioaccumulation

Chemical name	CAS-No	Partition coefficient (log Kow)
Polyhexamethylene Dodecanamide 26098-55-5	26098-55-5	-
Stabilizer, lubricants and colorants NONE	NONE	-
Silica 7631-86-9	7631-86-9	-

Mobility in soil Not available.

Other adverse effects None known

13. DISPOSAL CONSIDERATIONS

Disposal information Collect, transport, store or dispose in accordance with local, state, provincial and federal regulations.

Contaminated packaging Dispose in accordance with local, state and federal regulations.

14. TRANSPORTATION INFORMATION
Shipping Descriptions
DOT

Proper shipping name Not regulated

TDG

Proper shipping name Not regulated

IATA

Proper shipping name Not regulated

IMDG/IMO

Proper shipping name Not regulated

Marine Pollutants

Chemical name	CAS-No	USDOT Marine Pollutant	Canada TDG Marine Pollutant	IMDG Marine Pollutant
Polyhexamethylene Dodecanamide	26098-55-5	-	-	-
Stabilizer, lubricants and colorants	NONE	-	-	-
Silica	7631-86-9	-	-	-

Special Precautions

Multi-modal shipping descriptions are provided for informational purposes and do not consider container size. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

15. REGULATORY INFORMATION**State regulations****U.S. state Right-to-Know regulations**

Chemical name	CAS-No	Massachusetts - RTK	New Jersey - RTK	Pennsylvania - RTK
Polyhexamethylene Dodecanamide	26098-55-5	-	-	-
Stabilizer, lubricants and colorants	NONE	-	-	-
Silica	7631-86-9	X	-	X

California Prop. 65

Chemical name	CAS-No	California Prop. 65
Polyhexamethylene Dodecanamide	26098-55-5	-
Stabilizer, lubricants and colorants	NONE	-
Silica	7631-86-9	Carcinogen

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. Federal Regulations

Methylene Chloride notification No Information Available

US EPA SARA 313

Chemical name	CAS-No	CERCLA/SARA Hazardous Substances RQ	SARA 313 - Threshold Values
Polyhexamethylene Dodecanamide	26098-55-5	-	-

Chemical name	CAS-No	CERCLA/SARA Hazardous Substances RQ	SARA 313 - Threshold Values
Stabilizer, lubricants and colorants	NONE	-	-
Silica	7631-86-9	-	-

**US EPA SARA 311/312
hazardous categorization**

Not applicable

Chemical name	DSL/NDSL	Inventory - United States - Section 8(b) Inventory (TSCA)	U.S. - TSCA (Toxic Substances Control Act) - Section 12(b) - Export Notification
Polyhexamethylene Dodecanamide	X	X	-
Stabilizer, lubricants and colorants	-	-	-
Silica	X	X	-

Legend X - Listed

16. OTHER INFORMATION

NFPA

Health	Not available
Flammability	Not available
Instability	Not available

HMIS

Health	Not available
Flammability	Not available
Physical hazards	Not available

Notice: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA).

Prepared by Regulatory Affairs

Issue date 26-Sep-2018

Revision date 15-Jan-2020

Revision note

Key to abbreviations

ACGIH (American Conference of Governmental Industrial Hygienists)
 ATE (Average Toxicity Estimate)
 DSL/NDSL (Domestic Substance List/Non-Domestic Substance List)
 HMIS (Hazardous Materials Identification System)
 IARC (International Agency for Research on Cancer)
 IATA (International Air Transport Association)
 IMDG/IMO (International Maritime Dangerous Goods/International Maritime Organization)
 NFPA (National Fire Protection Association)
 NTP (National Toxicology Program)
 OEL (Occupational Exposure Level)
 OSHA (Occupational Safety and Health Administration of the US Department of Labor)
 PEL (Permissible Exposure Limit)

TSCA (Toxic Substance Control Act)
USEPA (United States Environmental Protection Agency)

Disclaimer

The information accumulated herein is believed to be accurate, but is not warranted to be, whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

End of Safety Data Sheet