

Safety Data Sheet SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. **Product identifier** Product form : Mixture Product name : Encapsulating Carpet Cleaner Product code : GP118 Relevant identified uses of the substance or mixture and uses advised against 1.2. Use of the substance/mixture : Carpet Cleaner Details of the supplier of the safety data sheet 1.3. Flo-Kem 19402 Susana Rd. Rancho Dominguez, CA 90221 - USA T 310-632-7124 - F 310-631-7496 http://www.flo-kem.com **Emergency telephone number** 1.4. Emergency number : CHEMTEL: 800-255-3924 **SECTION 2: Hazards identification** Classification of the substance or mixture 2.1. **GHS US classification** Eye Irrit. 2B H320 Full text of H statements : see section 16 2.2. Label elements **GHS US labeling** Signal word : Warning Hazard statements : Causes eye irritation. Precautionary statements : Wash hands, forearms and face thoroughly after handling. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention.

#### 2.3. Hazard not otherwise classified (HNOC)

### No additional information available. 2.4. Unknown acute toxicity (GHS US)

# No data available

# **SECTION 3: Composition/Information on ingredients**

### 3.1. **Substances**

## Not applicable.

(NOTE: If component displays the \* (asterisk) symbol, the following statement applies.)

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret.

Full text of H-phrases: see section 16

#### 3.2. Mixture

This product does not contain any reportable "classified substances" or "hazardous chemicals" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Name	Product identifier	%	GHS US classification
Polymers	(CAS-No.) Proprietary	5 - 10	Eye Irrit. 2B, H320

(NOTE: If component displays the \* (asterisk) symbol, the following statement applies.) \*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret.

SECT	ION 4: First aid measures		
4.1.	Description of first aid measures		
First-aid	measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, see advice (show the label where possible).	ek medical
First-aid	measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position of breathing. If you feel unwell, seek medical advice.	comfortable for
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First-aid measures after skin contact	: If skin irritation or rash occurs: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation persists, get medical attention.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and e	effects, both acute and delayed
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use. If you feel unwell, seek medical advice.
Symptoms/effects after skin contact	: Contact during a long period may cause slight irritation.
Symptoms/effects after eye contact	: May cause slight irritation.
Symptoms/effects after ingestion	: No specific information available.
4.3. Indication of any immediate med	dical attention and special treatment needed
No additional information available.	
SECTION 5: Firefighting measure	95
5.1. Extinguishing media	
Suitable extinguishing media	: Extinguishing media for surrounding fires. Adapt extinguishing media to the environment.
Unsuitable extinguishing media	: No unsuitable extinguishing media known.
5.2. Special hazards arising from the	e substance or mixture
No additional information available.	
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
Other information	: No additional information available.
SECTION 6: Accidental release m	neasures
	e equipment and emergency procedures
General measures	: Isolate from fire, if possible, without unnecessary risk.
6.1.1. For non-emergency personnel	
Protective equipment	: Protective gloves.
	Safety glasses.
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. N	lotify authorities if liquid enters sewers or public waters.
6.3. Methods and material for contai	nment and cleaning up
For containment	: Contain released product, pump into suitable containers. Plug the leak, cut off the supply.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collec spillage. Store away from other materials. Wash down leftovers with plenty of water.
6.4. Reference to other sections	
See Heading 8. Exposure controls and perso	onal protection.
SECTION 7: Handling and storage	e
7.1. Precautions for safe handling	
	. De net get in even en alvin, er en alething. Obeenve normal hygiene standarde
Precautions for safe handling	: Do not get in eyes, on skin, or on clothing. Observe normal hygiene standards.
•	<ul> <li>Do not get in eyes, on skin, or on clothing. Observe normal hygiene standards.</li> <li>Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. Wash hands and forearms thoroughly after handling. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.</li> </ul>
Precautions for safe handling	: Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. Wash hands and forearms thoroughly after handling. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

# SECTION 8: Exposure controls/personal protection

**Control parameters** 8.1.

No data available

8.2. Exposure controls	
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Other information	: Do not eat, drink or smoke during use.
Appropriate engineering controls	: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

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SECTION 9: Physical and chemica	Il properties
9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Color	: Clear light brown
Odor	: White blossom
Odor threshold	: No data available
рН	: 8-9
Melting point	: No data available
Freezing point	: No data available
Boiling point	: > 212 °F
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Vapor pressure	: No data available
Vapor density	: No data available
Specific Gravity @ 77° F	: 1.010 - 1.030
Solubility	: Miscible with water
Partition Coefficient n-Octanol-Water	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
9.2. Other information	
VOC content	: 0 g/l
SECTION 10: Stability and reactivi	ty
10.1. Reactivity	

No additio	onal information available.
10.2.	Chemical stability
Stable un	der recommended conditions.
10.3.	Possibility of hazardous reactions
Not estab	lished.
10.4.	Conditions to avoid
Extremely	/ high or low temperatures.
10.5.	Incompatible materials
None ide	ntified.
10.6.	Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

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SECTION 11: Toxicological information of the second s	
11.1. Information on toxicological effect	ts
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 8 - 9
Serious eye damage/irritation	Causes eye irritation.
	pH: 8 - 9
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	e : Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects after skin contact	: Contact during a long period may cause slight irritation.
Symptoms/effects after eye contact	: May cause slight irritation.
Symptoms/effects after ingestion	: No specific information available.
SECTION 12: Ecological informatio	
SECTION 12: Ecological informatio	
12.1. Toxicity No additional information available.	
12.2. Persistence and degradability	
No additional information available.	
12.3. Bioaccumulative potential	
No additional information available.	
12.4. Other adverse effects	
Other information	: Avoid release to the environment.
SECTION 13: Disposal consideration	pns
	ons
13.1. Waste treatment methods	
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13.1.         Waste treatment methods           Product/Packaging disposal recommendations           Ecology - waste materials	<ul> <li>Dispose of contents/container in accordance with Local, State, and Federal regulations.</li> <li>Avoid release to the environment.</li> </ul>
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Product/Packaging disposal recommendations Ecology - waste materials <b>SECTION 14: Transport information</b> <b>14.1. UN Number</b> UN-No.(DOT) Other information <b>14.2. UN proper shipping name</b> Proper Shipping Name (DOT) <b>SECTION 15: Regulatory information</b>	<ul> <li>Bis Dispose of contents/container in accordance with Local, State, and Federal regulations.</li> <li>Avoid release to the environment.</li> <li>n</li> <li>Not Regulated</li> <li>No supplementary information available.</li> <li>Not Regulated</li> <li>Not Regulated</li> </ul>
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# **Encapsulating Carpet Cleaner**

Safety Data Sheet

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

## 15.2. International regulations

## CANADA

EU-Regulations

No additional information available.

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified

15.2.2. National regulations

## 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm.

# SECTION 16: Other information

Abbreviations Legend:

H320 Causes eye irritation

## Disclaimer

This document is generated for the purpose of distributing health, safely, and environmental data. The information and recommendations are presented in good faith and believed to be from reliable sources, however, the information is provided without any warranty, expressed or implied, regarding its completeness or accuracy. Some information is from sources other than direct test data on the material itself. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and for this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with handling, storage, use, or disposal of the product.

ALL NON-EMERGENCY QUESTIONS SHOULD BE DIRECTED TO CUSTOMER SERVICE (310) 632-7124

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