

Safety Data Sheet

SECTION 1: Identification of the substance/mixture and of the company/undertaking **Product identifier** 1.1. Product form : Mixture Product name : Carpet Extraction Cleaner Product code : GP105 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. Chemco Products Company 19402 Susana Rd. Rancho Dominguez, CA 90221 - USA T 800-266-2116 - F 310-631-7496 http://www.flo-kem.com 1.4. **Emergency telephone number** Emergency number : CHEMTEL: 800-255-3924 SECTION 2: Hazards identification 2.1. Classification of the substance or mixture **GHS US classification** Eve Irrit. 2B H320 Full text of H- and EUH-statements: see section 16 2.2. Label elements **GHS US labeling** Signal word : Warning Hazard statements : Causes eye irritation. Precautionary statements : Wash hands and forearms 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. Hazard not otherwise classified (HNOC) 2.3. Other hazards which do not result in : No additional information available .. classification Unknown acute toxicity (GHS US) 2.4. 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- and EUH-statements: see section 16 3.2. **Mixture** Name **GHS US classification** Product identifier % Skin Irrit. 2, H315 1-octanesulfonic acid sodium salt (CAS-No.) 5324-84-5 1 – 5

(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.

3-methoxy-3-methyl-1-butanol

(CAS-No.) 56539-66-3

Eye Irrit. 2B, H320

Flam. Liq. 4, H227 Eye Irrit. 2B, H320

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### **SECTION 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, seek medical advice (show the label where possible).	
First-aid measures after inhalation		:	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, seek medical advice.	
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 effect	ts,	both acute and delayed	
Sympton	ns/effects	:	Not expected to present a significant hazard under anticipated conditions of normal use. If you feel unwell, seek medical advice.	
Sympton	ns/effects after skin contact	:	May cause slight irritation.	
Sympton	ns/effects after eye contact	:	Causes eye irritation.	
Sympton	ns/effects after ingestion	:	No effects known.	
4.3.	Indication of any immediate medical	at	tention and special treatment needed	
No data	available specific to the product			
SECTI	ON 5: Firefighting measures			
5.1.	Extinguishing media			
Suitable	extinguishing media	:	Alcohol-resistant foam. BC powder. Carbon dioxide. Dry chemical powder. Sand/earth.	
Unsuitab	le extinguishing media	:	No unsuitable extinguishing media known.	
5.2.	Special hazards arising from the sul	ost	ance or mixture	
No addit	onal information available			
5.3.	Advice for firefighters			
Firefighti	ng instructions	:	Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.	
Protectio	n during firefighting	:	Do not enter fire area without proper protective equipment, including respiratory protection.	
Other inf	ormation	:	No additional information available.	
SECTI	ON 6: Accidental release meas	su	res	
6.1.	Personal precautions, protective eq	_		
General	measures	:	Isolate from fire, if possible, without unnecessary risk.	
6.1.1.	For non-emergency personnel			
Protectiv	e equipment	:	Protective goggles.	
			Protective gloves.	
Emerger	cy procedures	:	Evacuate unnecessary personnel.	
6.1.2.	For emergency responders			
Protectiv	e equipment	:	Equip cleanup crew with proper protection.	
Emerger	cy procedures	:	Ventilate area.	
6.2.	Environmental precautions			
Prevent	entry to sewers and public waters. Notify	a	uthorities if liquid enters sewers or public waters.	
6.3. Methods and material for containment and cleaning up				
		:	Contain released product, collect/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. Collect spillage. Store away from other materials. Wash down leftovers with plenty of water. Wash clothing and equipment after handling.	

#### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

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SECTION 7: Handling and stor	age		
7.1. Precautions for safe handling			
Precautions for safe handling	: Avoid contact with skin, eyes and clothing. Do not breathe mist, vapors. Ensure good ventilation of the work station. Observe normal hygiene standards. Provide local exhaust or general room ventilation. Use personal protective equipment as required.		
Hygiene measures	: 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.		
7.2. Conditions for safe storage, including any incompatibilities			
Technical measures	: Provide local exhaust or general room ventilation. Comply with applicable regulations.		
Incompatible products	: Strong acids. Oxidizing agent.		
Storage area	: Store in a cool, dry well-ventilated area. Keep container tightly closed when not in use.		
SECTION 8: Exposure controls/personal protection			
8.1. Control parameters			
No data available			
8.2. Exposure controls			

Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection Eye protection	<ul><li>Wear protective gloves.</li><li>Chemical goggles or safety glasses.</li></ul>
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.

### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Color	: Clear
Odor	: Citrus
Odor threshold	: No data available
рН	: 9.4 – 10.4
Melting point	: No data available
Freezing point	: No data available
Boiling point	: >212 °F
Flash point	: > 200 °F
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability	: No data available
Explosion limits	: No data available
Vapor pressure	: No data available
Vapor density	: No data available
Specific Gravity @ 77º F	: 1.017 – 1.037
Solubility	: Soluble in 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	: < 20 g/l CARB VOC
SECTION 10: Stability and reactivit	У

10.1. Reactivity

No additional information available

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10.2.	Chemical stability			
Stable u	Stable under normal conditions.			
10.3.	Possibility of hazardous reactions			
Not esta	Not established.			
10.4.	Conditions to avoid			
Extreme	ely high or low temperatures.			
10.5.	Incompatible materials			
Strong acids. Oxidizers.				
10.6.	Hazardous decomposition products			
Carbon	dioxide. Carbon monoxide. Sulfur oxides.			

**SECTION 11: Toxicological information** 11.1. Information on toxicological effects Acute toxicity : Not classified (Not available) 3-methoxy-3-methyl-1-butanol (56539-66-3) 4300 mg/kg (Rat) LD50 oral rat > 2000 mg/kg (Rat) LD50 dermal rat ATE US (oral) 4300 mg/kg body weight Skin corrosion/irritation : Not classified pH: 9.4 - 10.4 Serious eye damage/irritation : Causes eye irritation. pH: 9.4 - 10.4 Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified : Not classified STOT-single exposure STOT-repeated exposure : Not classified. Aspiration hazard : Not classified Potential Adverse human health effects and : Based on available data, the classification criteria are not met. symptoms Symptoms/effects after skin contact : May cause slight irritation.

- Symptoms/effects after eye contact : Causes eye irritation. Symptoms/effects after ingestion
  - : No effects known.

### SECTION 12: Ecological information

12.1. Toxicity

3-methoxy-3-methyl-1-butanol (56539-66-3)			
LC50 - Fish [1]	> 100 mg/l (96 h; Oryzias latipes)		
EC50 - Crustacea [1]	> 1000 mg/l (48 h; Daphnia magna)		
EC50 - Crustacea [2]	> 100 mg/l (504 h; Daphnia magna)		
TLM - Fish [1]	7400 ppm (48 h; Fundulus sp.)		
Threshold limit - Algae [1]	1000 mg/l (72 h; Selenastrum capricornutum)		
12.2. Persistence and degradability			
3-methoxy-3-methyl-1-butanol (56539-66-3)			
Persistence and degradability	Inherently biodegradable. Not readily biodegradable in water.		

#### 12.3. **Bioaccumulative potential**

3-methoxy-3-methyl-1-butanol (56539-66-3)	
Partition coefficient n-octanol/water (Log Pow)	0.18

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3-methoxy-3-methyl-1-butanol (56539-66-3)			
Bioaccumulative pote	ntial	Low potential for bioaccumulation (Log Kow < 4).	
12.4. Other advers	se effects		
Other information		: Avoid release to the environment.	
SECTION 13: Dist	oosal consideration	s	
	nent methods		
Product/Packaging disp	oosal recommendations	: Dispose of contents/container in accordance with Local, State, and Federal regulations.	
Ecological waste inform		: Avoid release to the environment.	
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SECTION 14: Trai	nsport information		
14.1. UN Number			
		: Not Regulated	
UN-No.(DOT) Other information		: No supplementary information available.	
	hipping name		
	mpping name		
Proper Shipping Name	(DOT)	: Not Regulated	
	· · ·		
SECTION 15: Reg	ulatory information		
15.1. US Federal regu	lations		
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.			

### 3-methoxy-3-methyl-1-butanol (56539-66-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory.

### 15.2. International regulations

#### CANADA

EU-Regulations

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified

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

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:

H227	Combustible liquid
H315	Causes skin irritation
H320	Causes eye irritation
NFPA health hazard NFPA fire hazard	<ul> <li>1 - Materials that, under emergency conditions, can cause significant irritation.</li> <li>0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.</li> </ul>
NFPA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.

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Hazard Rating	
Health	: 1
Flammability	: 0
Physical	: 0
Personal protection	: B
	B - Safety glasses, Gloves

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

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