

Product form : Mixture : Buffy Spray Buff : Product code : 180 · 1			
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Product adm i den tiffed uses of the substance or mixtre and uses advised against Les of the substance/mixtre i for Finish Restore 1.3. Details of the supplier of the safety data sheet Crestek Cleaning Center, Inc. 1161 Kapiolan Blvd. Honolulu, Hi 96814 17.1 (808) 942-2500 1.4. Emergency telephone number Emergency number i CHEMTEL: 800-255-3924 SECTION 2: Hazards identification Essification of the substance or mixtre and GKS US classification Eye Irrit. 2A Is bel elements 2.1. Classification Eye Irrit. 2A H319 Full text of H statements : see section 16 SUS labeling Hazard pictograms i Causes serious eye irritation. Precautionary statements i See section serious eye irritation. Precautionary statements i See section serious eye irritation. Precautionary statements i See section i E Wash hands thoroughly after handling. Wash hands thoroughly after handling. Warsing I IN SPIS: Singe Cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If NEYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation presists: Get medical advice/attention.	1.1.	Product identifier	
Product code : 150 1. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture : Floor Finish Restorer 1. Details of the supplier of the safety data sheet Crestek Cleaning Center, Inc. 1161 Kapiolani Blvd. Honclub, H 196814 T 1-(808) 942-2500 1. Emergency telephone number Emergency number : CHEMTEL: 800-255-3924 SECTION 2: Hazards identification 2.1. Classification of the substance or mixture GHS US classification of the substance or mixture GHS US classification Eye Irrit. 2A H319 Full text of H statements : see section 16 2.2. Label elements GHS US labeling Hazard pictograms : Causes serious eye irritation. Signal word : Warning Hazard statements : Causes serious eye irritation. Precautionary statements : Wash hands thoroughly after handling. Wear eye protection. 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.	Product	form	: Mixture
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Signal word       :       Warning         Hazard statements       :       Causes serious eye irritation.         Precautionary statements       :       Causes serious eye irritation.         Wear eye protection.       :       Wear eye protection.         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.       :	GHS US	labeling	
Hazard statements       : Causes serious eye irritation.         Precautionary statements       : Wash hands thoroughly after handling.         Wear eye protection.       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 p	bictograms	: GHS07
Precautionary statements       : Wash hands thoroughly after handling.         Wear eye protection.       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.       If eye irritation persists: Get medical advice/attention.	Signal w	ord	: Warning
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and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.			Wear eye protection.
			IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
2.3 Hazard not otherwise classified (HNOC)			If eye irritation persists: Get medical advice/attention.
	2.3.	Hazard not otherwise classified (HN	
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

Name	Product identifier	%	GHS US classification
alcohols, C9-11, ethoxylated	(CAS-No.) 68439-46-3	1 - 5	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318

(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.

Product Code:150

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### **SECTION 4: First aid measures**

#### Description of first aid measures 4.1.

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	cts,	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	:	May cause slight irritation.
Symptoms/effects after eye contact	:	Causes serious eye irritation.
Symptoms/effects after ingestion	:	FOLLOWING SYMPTOMS MAY APPEAR LATER: Irritation of the gastric/intestinal mucosa.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Nausea.

No additional information available.

SECT	ION 5: Firefighting measu	res
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 substance or mixture
No addi	tional information available.	
5.3.	Advice for firefighters	
Firefight	ting 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.

SECI	ION 6: Accidental releas	e measures
6.1.	Personal precautions, prote	ctive equipment and emergency procedures
Genera	al measures	: Isolate from fire, if possible, without unnecessary risk.
6.1.1.	For non-emergency person	nel
Protect	ive equipment	: Protective goggles.
		Protective gloves.
Emerge	ency procedures	: Evacuate unnecessary personnel.
6.1.2.	For emergency responders	
Protect	ive equipment	: Equip cleanup crew with proper protection.
Emerge	ency procedures	: Ventilate area.
6.2.	Environmental precautions	
Preven	t entry to sewers and public wate	ers. Notify authorities if liquid enters sewers or public waters.
6.3.	.3. Methods and material for containment and cleaning up	
For cor	ntainment	: 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. 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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<b>SECTION 7: Handlin</b>	g and storage
7.1. Precautions for	safe handling
Precautions for safe handlin	<ul> <li>Do not get in eyes, on skin, or on clothing. Do not breathe mist, vapors. Ensure good ventilation of the work station. Observe normal hygiene standards. Use personal protective equipment as required.</li> </ul>
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 s	afe storage, including any incompatibilities
Technical measures	: Comply with applicable regulations.
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	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment.
Other information	: Do not eat, drink or smoke during use.
Appropriate engineering controls	<ul> <li>Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.</li> </ul>

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

9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Color	: Clear light blue
Odor	: Floral
Odor threshold	: No data available
рН	: 6-8
Melting point	: No data available
Freezing point	: No data available
Boiling point	: > 200 °F
Flash point	: Will not flash
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not flammable
Explosion limits	: No data available
Vapor pressure	: No data available
Vapor density	: No data available
Specific Gravity @ 77° F	: 0.990 - 1.010
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	: 0 g/I CARB VOC
SECTION 10: Stability and reactivi	ty
10.1. Reactivity	

No additional information available.

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10.2.	Chemical stability
Stable ι	under recommended conditions.
10.3.	Possibility of hazardous reactions
Not esta	ablished.
10.4.	Conditions to avoid
Extreme	ely high or low temperatures.
10.5.	Incompatible materials
None id	lentified.
10.6.	Hazardous decomposition products
Carbon	monoxide. Carbon dioxide.

**SECTION 11: Toxicological information** 11.1. Information on toxicological effects Acute toxicity : Not classified alcohols, C9-11, ethoxylated (68439-46-3) LD50 oral rat 1378 mg/kg (Rat) LD50 dermal rabbit > 2000 mg/kg (Rabbit) 1378 mg/kg body weight ATE US (oral) Skin corrosion/irritation : Not classified pH: 6 - 8 Serious eye damage/irritation : Causes serious eye irritation. pH: 6 - 8 Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Based on available data, the classification criteria are not met. : Not classified Carcinogenicity Reproductive toxicity : Not classified Based on available data, the classification criteria are not met. Specific target organ toxicity - single exposure : Not classified Specific target organ toxicity - repeated : Not classified exposure : Not classified Aspiration hazard 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 serious eye irritation. Symptoms/effects after ingestion : FOLLOWING SYMPTOMS MAY APPEAR LATER: Irritation of the gastric/intestinal mucosa. Nausea.

### **SECTION 12: Ecological information**

12.1. Toxicity

alcohols, C9-11, ethoxylated (68439-46-3)		
LC50 fish 1	5.7 mg/l (Rainbow trout)	
EC50 Daphnia 1	2.5 mg/l	
12.2. Persistence and degradability		
alcohols, C9-11, ethoxylated (68439-46-3)		
Persistence and degradability Readily biodegradable in water.		
12.3. Bioaccumulative potential		
alcohols, C9-11, ethoxylated (68439-46-3)		
Bioaccumulative potential No bioaccumulation data available.		

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12.4. Other adverse effects		
Other information	: Avoid release to the environment.	
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
	: Dispose of contents/container in accordance with Local, State, and Federal regulations.	
	: Avoid release to the environment.	
SECTION 14: Transport information		
14.1. UN Number		
UN-No.(DOT)	: Not Regulated	
	: No supplementary information available.	
14.2. UN proper shipping name		
Proper Shipping Name (DOT)	: Not Regulated	
SECTION 15: Regulatory information		
15.1. US Federal regulations		
All components of this product are listed, or exclu Substances Control Act (TSCA) inventory.	uded from listing, on the United States Environmental Protection Agency Toxic	
	toxic chemical or chemicals in excess of the applicable de minimis concentration as porting requirements of section 313 of Title III of the Superfund Amendments and 2.	
alcohols, C9-11, ethoxylated (68439-46-3)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory. Listed on the Canadian DSL (Domestic Substances List).		
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard	
15.2. International regulations		
CANADA		

alcohols, C9-11, ethoxylated (68439	-46-3)	
Listed on the Canadian DSL (Domest	Listed on the Canadian DSL (Domestic Substances List).	

**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:

H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation

## **Buffy Spray Buff** Safety Data Sheet

#### Disclaimer

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