

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/18/2020 Revision date: 04/15/2015

SECTION 1: Identification			
1.1. Identification			
Product form	: Mixture		
Product name	: Focus CX 88 Carpet Encapsulation	Detergent	
Product code	: 155-6109		
1.2. Recommended use and restriction	s on use		
Use of the substance/mixture	: Cleaners, liquids (all purpose clean cleaners, metal cleaners)	ers, sanitary product	s, floor cleaners, glass cleaners, carpet
1.3. Supplier			
American Cleaning Solutions			
39-30 Review Avenue			
Long Island City, NY 11101			
T (718) 392-8080			
1.4. Emergency telephone number			
Emergency number	: INFOTRAC: 800-535-5053		
SECTION 2: Hazard(s) identification	n		
2.1. Classification of the substance or			
GHS US classification			
Not classified			
2.2. GHS Label elements, including pre	ecautionary statements		
GHS US labeling			
No labeling applicable			
2.2 Other hererde which do not recult	in electricition		
2.3. Other hazards which do not result No additional information available	III CIASSIIICATION		
2.4. Unknown acute toxicity (GHS US)			
Not applicable			
SECTION 3: Composition/Informati	on on ingredients		
3.1. Substances			
Not applicable			
3.2. Mixtures			
Name	Product identifier	%	GHS US classification
dobanol 91-6 (Surfactant)	(CAS-No.) 68439-46-3	5 – 10	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319
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Full text of hazard classes and H-statements : see section 16

00/40/0	200	
First-ai	d measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
First-ai	d measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-ai	d measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-ai	d measures after inhalation	: Allow victim to breathe fresh air. Allow the victim to rest.
First-ai	d measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
4.1.	Description of first aid measures	
SEC1	ION 4: First-aid measures	

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4.2. Most important symptoms and effec	ts (acute and delayed)
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Immediate medical attention and spe	ecial treatment, if necessary
No additional information available	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguish	ing media
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Specific hazards arising from the ch	emical
5.3. Special protective equipment and pr	ecautions for fire-fighters
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.
SECTION 6: Accidental release meas	sures
6.1. Personal precautions, protective equ	uipment and emergency procedures
6.1.1. For non-emergency personnel	
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	
	authorities if liquid enters sewers or public waters.
6.3. Methods and material for containme	
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.
6.4. Reference to other sections	
See Heading 8. Exposure controls and personal	protection.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.
7.2. Conditions for safe storage, including	ng any incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from heat, hot surfaces, sparks, open flame and other ignition sources. No smoking. Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
SECTION 8: Exposure controls/perso	anal protection
SECTION 8. Exposure controls/perso	

8.1. Control parameters

Focus CX 88 Carpet Encapsulation Detergent	
No additional information available	
dobanol 91-6 (68439-46-3)	
No additional information available	

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8.2. Appropriate engineering controls

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Hand protection:

In case of repeated or prolonged contact wear gloves

Eye protection:

Even though no eye contact is expected under reasonable normal conditions of use, appropriate eye protection should be worn when handling this material

Respiratory protection:

Respiratory protection not required in normal conditions

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and cl	nemical properties
Physical state	: Liquid
Color	: clear
Odor	: Mild odour No fragrance added
Odor threshold	: No data available
рН	: 9.5 – 9.7
pH solution	: 9.1 – 9.5
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 212 – 220 °F
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: Same as water
Relative density	: 1.1
Solubility	: Soluble in water.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity		
10.1.	Reactivity	
No additi	onal information available	
10.2.	Chemical stability	

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Stable u	under normal conditions. Not established.	
10.3.	Possibility of hazardous reactions	
Not esta	ablished.	
10.4.	Conditions to avoid	
Direct s	unlight. Extremely high or low temperatures.	
10.5.	Incompatible materials	
Strong acids. Strong bases.		
10.6.	Hazardous decomposition products	

Fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological informati	on
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
dobanol 91-6 (68439-46-3)	
LD50 oral rat	> 1000 mg/kg (Rat, Oral)
ATE US (oral)	500 mg/kg body weight
Skin corrosion/irritation	: Not classified
	рН: 9.5 – 9.7
Serious eye damage/irritation	: Not classified
	рН: 9.5 – 9.7
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability	
Focus CX 88 Carpet Encapsulation Detergent	
Persistence and degradability	Not established.
dobanol 91-6 (68439-46-3)	
Persistence and degradability	Biodegradability in water: no data available.
12.3. Bioaccumulative potential	
Focus CX 88 Carpet Encapsulation Detergent	
Bioaccumulative potential	Not established.
dobanol 91-6 (68439-46-3)	
Bioaccumulative potential	No bioaccumulation data available.

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12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information

: Avoid release to the environment.

Othe	er information	: Avoid release to the environment.	
SE	CTION 13: Disposal conside	erations	
13.1	. Disposal methods		
Proc	luct/Packaging disposal recommend	lations : Dispose in a safe manner in accordance with local/national regulations.	
Ecol	ogy - waste materials	: Avoid release to the environment.	
SE	CTION 14: Transport inform	nation	
Dep	artment of Transportation (DOT)		
	cordance with DOT		
Not	regulated		
Trar	sportation of Dangerous Goods		
Not	regulated		
Trar	sport by sea		
Not	regulated		
Air t	ransport		
Not	regulated		
SE	CTION 15: Regulatory infor	mation	
	CTION 15: Regulatory infor . US Federal regulations	mation	
15.1			
15.1 Fo	. US Federal regulations cus CX 88 Carpet Encapsulation I		
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H302	Harmful if swallowed
H315	Causes skin irritation
H319	Causes serious eye irritation

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Hazard Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
Personal protection	: B B - Safety glasses, Gloves

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product