

Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 Date of issue: 11/17/2015

Revision date: 01/02/2018

Version: 1.0

SECTION 1: Identification of the	substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	: FAN PAD Mini
Product code	: Not available.
1.2. Relevant identified uses of the	substance or mixture and uses advised against
Use of the substance/mixture	: Neutralizer
1.3. Details of the supplier of the sa	ifety data sheet
SASCO Chemical Group, Inc 827 Pine Ave Albany, GA 31701 T 229-435-8394; 1-800-332-2594 sds@sascochemical.com - www.sascocher	nical.com
1.4. Emergency telephone number	
Emergency number	: CHEMTREC: U.S. Domestic: (800) 424-9300; International: (703) 527-3887
SECTION 2: Hazards identification	n
2.1. Classification of the substance	
GHS-US classification Skin Irritation 2	
Eve Irritation 2A	
2.2. Label elements	
GHS-US labelling Hazard pictograms (GHS-US)	
Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US)	 GHS07 Warning Causes skin irritation. Causes serious eye irritation. Wash hands thoroughly after handling. Wear protective gloves/eye protection/face protection. If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. 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. Other hazards	
No additional information available.	
2.4. Unknown acute toxicity (GHS U	IS)
Not applicable.	
SECTION 3: Composition/inform	ation on ingredients
3.1. Substance	
Not applicable.	
3.2. Mixture	
Name	Product identifier %
	ct percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.
SECTION 4: First aid measures	
4.1. Description of first aid measure	25
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
01/02/2018	EN (English) Page 1

Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

First-aid measures after skin contact	: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Call a physician if irritation develops and persists.
First-aid measures after eye contact	: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. If irritation persists, get medical attention.
First-aid measures after ingestion	: If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and eff	ects, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory tract irritation.
Symptoms/injuries after skin contact	: Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.
Symptoms/injuries after eye contact	: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.
Symptoms/injuries after ingestion	: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.
4.3. Indication of any immediate medic	cal attention and special treatment needed
Symptoms may not appear immediately. In case	of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).
SECTION 5: Firefighting measures	
5.1. Extinguishing media Suitable extinguishing media	: Water spray.
Unsuitable extinguishing media	: Do not use a solid water stream as it may scatter and spread fire.
5.2. Special hazards arising from the s	
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon and oxides of nitrogen.
5.3. Advice for firefighters	
5.3. Advice for firefighters Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
Protection during firefighting	protection (SCBA).
Protection during firefighting SECTION 6: Accidental release me	protection (SCBA). asures equipment and emergency procedures
Protection during firefighting SECTION 6: Accidental release me	protection (SCBA).
Protection during firefighting SECTION 6: Accidental release me 6.1. Personal precautions, protective e General measures	protection (SCBA). asures equipment and emergency procedures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
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Protection during firefighting SECTION 6: Accidental release me 6.1. Personal precautions, protective e General measures 6.2. Methods and material for containnr For containment	protection (SCBA). asures equipment and emergency procedures Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. ment and cleaning up Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal
Protection during firefighting SECTION 6: Accidental release me 6.1. Personal precautions, protective e General measures 6.2. Methods and material for container	protection (SCBA). asures equipment and emergency procedures Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. ment and cleaning up Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).
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Protection during firefighting SECTION 6: Accidental release me 6.1. Personal precautions, protective of General measures 6.2. Methods and material for container For containment Methods for cleaning up 6.3. Reference to other sections See section 8 for further information on protect SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures	 protection (SCBA). asures equipment and emergency procedures Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. ment and cleaning up Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE). Scoop up material and place in a disposal container. Provide ventilation. tive clothing and equipment and section 13 for advice on waste disposal. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.
Protection during firefighting SECTION 6: Accidental release me 6.1. Personal precautions, protective of General measures 6.2. Methods and material for container For containment Methods for cleaning up 6.3. Reference to other sections See section 8 for further information on protect SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, inclue	 protection (SCBA). asures equipment and emergency procedures Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. ment and cleaning up Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE). Scoop up material and place in a disposal container. Provide ventilation. tive clothing and equipment and section 13 for advice on waste disposal. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.
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Relative density

Solubility

01/02/2018

Relative vapour density at 20 °C

Auto-ignition temperature

Partition coefficient: n-octanol/water

Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

Ingredient 1			
ACGIH	Not applicable		
OSHA	Not applicable		
Ingredient 2			
ACGIH	ACGIH TWA (mg/m ³) (as Particulates not otherwise classified)	10 mg/m ³ (inhalable particles); 3 mg/m ³ (respirable particles)	
OSHA	OSHA PEL (TWA) (mg/m ³) (as Particulates not otherwise classified)	15 mg/m ³ (total dust); 5 mg/m ³ (respirable fraction)	
Ingredient 3			
ACGIH	ACGIH TWA (mg/m³)	1 mg/m ³	
ACGIH	ACGIH STEL (mg/m³)	3 mg/m ³	
OSHA	OSHA PEL (TWA) (mg/m³)	1 mg/m ³	
8.2. Exposure controls			
Appropriate engineering control	Is : Use ventilation adequate to keep export recommended exposure limits.	osures (airborne levels of dust, fume, vapor, etc.) below	
Hand protection	: Neoprene rubber gloves.		
Eye protection	: Chemical goggles or safety glasses.	: Chemical goggles or safety glasses.	
Skin and body protection	: Wear suitable protective clothing.	: Wear suitable protective clothing.	
Respiratory protection	must be based on known or anticipate	: In case of insufficient ventilation, wear suitable respiratory equipment. 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.	
Environmental exposure contro	Is : Maintain levels below Community env	: Maintain levels below Community environmental protection thresholds.	
Dther information : Do not eat, smoke or drink where material is handled, processed or stored. Wash hands before eating or smoking. Handle according to established industrial hygiene and safety			

9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Appearance	: Clear
Colour	: None
Odour	: Odourless
Odour threshold	: No data available
рН	: 2.5 - 3
Melting point	: No data available
Freezing point	: <8°F
Boiling point	: 200 °F
Flash point	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: Not flammable
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Vapour pressure	: No data available

: 1 - 1.3

: No data available

: Soluble in water

: No data available

: No data available

EN (English)

Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

according to the Hazard Communication Standard (CFR29		
Viscosity	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
9.2. Other information		
No additional information available.		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
No dangerous reaction known under conditions of	normal use.	
10.2. Chemical stability		
Stable under normal storage conditions.		
10.3. Possibility of hazardous reactions		
No dangerous reaction known under conditions of normal use.		
10.4. Conditions to avoid		
Heat. Incompatible materials.		
10.5. Incompatible materials Bases. Caustics. Alkalis. Strong oxidizers. Nitrites	Perovides	
10.6. Hazardous decomposition products		
May include, and are not limited to: oxides of carb	-	
SECTION 11: Toxicological information	on and a second s	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified.	
FAN PAD Mini		
LD50 oral rat	> 2000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat	No data available	
Ingredient 1		
LD50 oral rat	3000 mg/kg	
Ingredient 2		
LD50 oral mouse	1700 mg/kg	
LD50 dermal rabbit	> 4640 mg/kg	
Ingredient 3		
LD50 oral rat	1530 mg/kg	
LD50 dermal rabbit LC50 inhalation rat	2740 mg/kg > 850 mg/m³/1h	
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/irritation	Causes serious eye irritation.	
Respiratory or skin sensitisation	 Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. 	
Germ cell mutagenicity Carcinogenicity	 Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. 	
Reproductive toxicity	: Based on available data, the classification criteria are not met.	
Specific target organ toxicity (single exposure)	: Based on available data, the classification criteria are not met.	
Specific target organ toxicity (single exposure)	: Based on available data, the classification criteria are not met.	
Aspiration hazard	: Based on available data, the classification criteria are not met.	
Symptoms/injuries after inhalation	: May cause respiratory tract irritation.	
Symptoms/injuries after skin contact	: Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.	
Symptoms/injuries after eye contact	: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and	
-	tear production, with marked redness and swelling of the conjunctiva.	
Symptoms/injuries after ingestion	: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.	

Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

according t		1010.1200/H220112
SECTI	ON 12: Ecological information	
12.1.	Toxicity	
Ecology	- general	: May cause long-term adverse effects in the aquatic environment.
12.2.	Persistence and degradability	
FAN P	AD Mini	
Persist	ence and degradability	Not established.
12.3.	Bioaccumulative potential	
FAN P	AD Mini	
Bioacc	umulative potential	Not established.
12.4.	Mobility in soil	
No addit	tional information available.	
12.5.	Other adverse effects	
Effect or	n the global warming	: No known ecological damage caused by this product.
SECTI	ON 13: Disposal consideration	S
13.1.	Waste treatment methods	
Waste d	lisposal recommendations	: This material must be disposed of in accordance with all local, state, provincial, and federal regulations. The generation of waste should be avoided or minimized wherever possible.
SECTI	ON 14: Transport information	
Departn	nent of Transportation (DOT)	
In accor	dance with DOT	
-	ulated for transport	
	nal information	
Other in	formation	: No supplementary information available.
Special	transport precautions	: Do not handle until all safety precautions have been read and understood.
SECTI	ON 15: Regulatory information	
15.1. US	S Federal regulations	
All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:		
Ingredi	ient 4	
15.2. US	S State regulations	
FAN PA		
State or	local regulations	This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.
SECT	ON 16: Other information	
Date of i	issue	: 11/17/2015
Revisior	n date	: 01/02/2018
Other in	formation	: None.

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