Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 Date of issue: 01/01/2019 Revision date: 01/01/2019 Version: 1.0

SECTION 1: Identification of the s	ubstanco/mixturo and	of the company/unde	rtaking	
		or the company/unde	пакіну	
1.1. Product identifier				
Product name		JNDRY DETERGENT - SCEN	NIED	
Product code	: Not available			
1.2. Relevant identified uses of the su	bstance or mixture and use	es advised against		
Use of the substance/mixture	: Detergent			
1.3. Details of the supplier of the safe	ty data sheet			
Phoenix A.M.D. International Inc. 41 Butler Court Bowmanville, ON L1C 4P8 T 1-800-6617313				
1.4. Emergency telephone number				
Emergency number	: 1-800-661-7313 (9:00a	am–5:00pm EST Monday to F	⁻ riday)	
SECTION 2: Hazards identification				
2.1. Classification of the substance o				
GHS-US classification Skin irritation 2 Eye irritation 2A Skin sensitization 1				
2.2. Label elements				
GHS-US labelling Hazard pictograms (GHS-US)				
Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US)	: If on skin: Wash with p advice/attention. If in e lenses, if present and	on. May cause eye irritation. blenty of water. If skin irritatior eyes: Rinse cautiously with wa easy to do. Continue rinsing. r in accordance with all local, ly from children.	ater for several minutes. R If irritation occurs call a do	emove contact octor. Dispose of
2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS-US)			
Not applicable				
SECTION 3: Composition/information	tion on ingradiants			
Not applicable				
3.2. Mixture				1
Mama		Product identifier	%	
Name		10 10 11 1 00 F0 1 00 F	E 10	
Benzenesulfonic acid, C10-16-alkyl derivatives		(CAS No) 68584-22-5	5 - 10	
		(CAS No) 68584-22-5 (CAS No) 68551-12-2	5 - 10	

* The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

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SECTION 4: First aid measures	
4.1. Description of first aid measures	
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.
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. Get medical attention immediately.
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 effects	, both acute and delayed
Symptoms/injuries after inhalation :	May cause respiratory tract irritation.
Symptoms/injuries after skin contact :	May cause skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.
Symptoms/injuries after eye contact :	May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.
Symptoms/injuries after ingestion :	May be harmful if swallowed. May cause stomach distress, nausea or vomiting and diarrhea
4.3. Indication of any immediate medical a	ttention and special treatment needed
Symptoms may not appear immediately. In case of ac	cident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
	Carbon dioxide, dry chemical.
0 0	None known.
5.2. Special hazards arising from the subs	
Fire hazard :	Products of combustion may include, and are not limited to: oxides of carbon.
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).
SECTION 6: Accidental release measu	ires
6.1. Personal precautions, protective equip	oment and emergency procedures
General measures :	Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Avoid contact with skin and eyes.
6.2. Methods and material for containment	and cleaning up
For containment :	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).
Methods for cleaning up :	Small spills can be mopped up with cloth or paper. Thoroughly wash the area with water after a spill or leak. Spill area may be slippery. Provide ventilation.
6.3. Reference to other sections	
See section 8 for further information on protective of	lothing and equipment and section 13 for advice on waste disposal.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
•	Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.
Hygiene measures :	Wash hands before eating, drinking, or smoking. Launder contaminated clothing before reuse.
7.2. Conditions for safe storage, including	any incompatibilities
Storage conditions :	Keep out of the reach of children. Keep container tightly closed. Store at room temperature. Keep from extreme heat and freezing.
7.3. Specific end use(s)	
Not available	

Not available.

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SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
Benzenesulfonic acid, C10-16-alkyl derivatives (68584-22-5)		
ACGIH	Not applicable	
OSHA	Not applicable	
Alcohols, C12-16, ethoxylated (68551-12-2)		
ACGIH	Not applicable	
OSHA	Not applicable	
Potassium hydroxide (1310-58-3)		
ACGIH	ACGIH Ceiling (mg/m ³)	2 mg/m ³
OSHA	Not applicable	•

8.2. Exposure controls	
Appropriate engineering controls	: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.
Hand protection	: None necessary under normal conditions of use.
Eye protection	: Keep away from eyes.
Skin and body protection	: None necessary under normal conditions of use.
Respiratory protection	: None necessary under normal conditions of use.
Environmental exposure controls	: Maintain levels below Community environmental protection thresholds.
Other information	Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle according to established industrial hygiene and safety practices.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical ar	nd chemical properties
Physical state	: Liquid
Appearance	: No data available
Color	: Amber
Odor	: Lavender
Odor threshold	: No data available
рН	: 8-9
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
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
Vapor pressure	: No data available
Relative density	: 1.03
Relative vapor density at 20 °C	: No data available
Solubility	: Soluble in water.
Partition coefficient: n-octanol/water	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available

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Viscosity, dynamic	: 150 - 450 cP @ 25 °C (77 °F) spindle 1 @ 10 RPM
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	
Strong oxidizing agents.	
10.6. Hazardous decomposition products	
May include, and are not limited to: oxides of carb	on.
SECTION 11: Toxicological information	on
11.1. Information on toxicological effects	
Acute toxicity	: Not classified.
EXCELSIOR H.E. LAUNDRY DETERGENT - S	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rabbit LC50 inhalation rat	> 2000 mg/kg > 20 mg/l/4h
Benzenesulfonic acid, C10-16-alkyl derivative	is (68384-22-5) 775 mg/kg
LD50 dermal rat	> 2000 mg/kg
Potassium hydroxide (1310-58-3)	2000 mg/kg
LD50 oral rat	273 mg/kg
Skin corrosion/irritation	: May cause skin irritation.
Serious eye damage/irritation	-
	: May cause eye irritation. : May cause an allergic skin reaction
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Respiratory or skin sensitization Germ cell mutagenicity	
Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity	 May cause an allergic skin reaction. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.
Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Specific target organ toxicity (single exposure)	 May cause an allergic skin reaction. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.
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XCELSIOR H.E. LAUNDRY DETERGENT - SCENTED	
Persistence and degradability	Not established.

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12.3. Bioaccumulative potential	
EXCELSIOR H.E. LAUNDRY DETERGEN	T - SCENTED
Bioaccumulative potential	Not established.
2.4. Mobility in soil	
No additional information available	
2.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal considera	tions
3.1. Waste treatment methods	
Vaste disposal 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.
SECTION 14: Transport informati	on
Department of Transportation (DOT)	
n accordance with DOT	
lot regulated for transport	
Additional information	
Other information	: No supplementary information available.
Special transport precautions	: Do not handle until all safety precautions have been read and understood.
SECTION 15: Regulatory informa	tion
5.1. US Federal regulations	
All components of this product are listed, or Control Act (TSCA) inventory except for:	r excluded from listing, on the United States Environmental Protection Agency Toxic Substances
Sodium citrate	CAS No 6132-04-3
5.2. US State regulations	
EXCELSIOR H.E. LAUNDRY DETERGENT	
State or local regulations	Not known.
SECTION 16: Other information	
Date of issue	: 01/01/2019

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