Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 WHMIS 2015 Date of issue: 05/26/2015 Revision date: 04/23/2019 Version: 2.1

	bstance/mixture and of the company/	undertaking
1.1. Product identifier	. Atomic Datamical Danwasaan	
Product name	: Atomic Botanical Degreaser	
Product code	: 81275, 80475 & 82075	
1.2. Relevant identified uses of the sub	stance or mixture and uses advised against	
Use of the substance/mixture	: Cleaner & Degreaser	
1.3. Details of the supplier of the safety	/ data sheet	
Sensible Life Products (div of Benefect Corp) 555 Bay Street North Hamilton, Ontario, Canada L8L1H1 T (905) 528-7474		
1.4. Emergency telephone number		
Emergency number- Chemtel International- Chemtel	: 800-255-3924 : 813-248-0585	
SECTION 2: Hazards identification		
2.1. Classification of the substance or	mixture	
GHS classification		
Not classified.		
2.2. Label elements		
GHS labelling		
No labelling applicable.		
2.3. Other hazards		
No additional information available.		
2.4. Unknown acute toxicity (GHS)		
Not applicable.		
SECTION 3: Composition/information	on on ingredients	
3.1. Substance		
Not applicable.		
3.2. Mixture		
Name	Product identifier	% GHS classification
Surfactant	Proprietary*	5 - 10 Eye Irrit. 2B
* The specific chemical identity and exact percentage	e (concentration) of composition has been withheld as a tr	rade secret in accordance with paragraph (i) of §1910.1200.
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 breathing. Get medical advice/attention if you	n air and keep at rest in a position comfortable for u feel unwell.
First-aid measures after skin contact	: If irritation occurs, flush skin with plenty of wa	ater. Call a physician if irritation persists.
First-aid measures after eye contact	If irritation occurs, flush eyes with plenty of w If irritation persists, get medical attention.	vater. Remove contact lenses, if worn.
First-aid measures after ingestion	: If swallowed, do NOT induce vomiting unless	directed to do so by medical personnel. Never give Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and eff	, , , , , , , , , , , , , , , , , , , ,	
Symptoms/injuries after inhalation	: May cause temorary irritation.	
Symptoms/injuries after skin contact	: May cause temporary irritation. Symptoms n	may include redness, drying,
Symptoms/injuries after eye contact		may include discomfort or pain, excess blinking
Symptoms/injuries after ingestion	and tear production, with possible redness a : May cause temporary stomach distress, nau	-

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4.3. Indication of any immediate medical 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	: Treat for surrounding material.		
Unsuitable extinguishing media	: None known.		
5.2. Special hazards arisi	ng from the substance or mixture		
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon.	_	
5.3. Advice for firefighter	S		
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).		
SECTION 6: Accidental r	elease measures		
6.1. Personal precautions	s, protective equipment and emergency procedures		
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary personnel.		
6.2. Methods and materia	al for containment and cleaning up		
For containment	: Contain and/or absorb spill, then place in a suitable container.		
Methods for cleaning up	: Thoroughly wash the area with water after a spill or leak.		
6.3. Reference to other se	ections		
See section 8 for further informa	tion on protective clothing and equipment and section 13 for advice on waste disposal.		
SECTION 7: Handling an	d storage		
7.1. Precautions for safe	handling		
Precautions for safe handling	Precautions for safe handling : Avoid prolonged contact with skin and eyes. Do not swallow. Handle and open container with care.		
Hygiene measures	: General hygiene is normally adequate.		
7.2. Conditions for safe s	torage, including any incompatibilities		
Storage conditions	: Keep out of the reach of children. Keep container tightly closed. Store at room temperature.		
7.3. Specific end use(s)			
Not available.			
SECTION 8: Exposure co	ontrols/personal protection		
8.1. Control parameters			
Surfactant (Proprietary)			
ACGIH	Not applicable		
OSHA	Not applicable		
8.2. Exposure controls			
Appropriate engineering controls			
Hand protection	: Suitable gloves are recommended due to concentrated surfactants.		
Eye protection	: Safety glasses or goggles are recommended due to concentrated surfactants.		
Skin and body protection	: Suitable protective clothing as required by employer code.		
Respiratory protection	: None necessary under normal conditions of use.		
Environmental exposure control			
Other information	: Handle according to established industrial hygiene and safety practices.		

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SECTION 9: Physical and chemic	al properties
9.1. Information on basic physical a	nd chemical properties
Physical state	: Liquid
Appearance	: Clear
Colour	: Amber / Hazy
Odour	: No data available
Odour threshold	: Slight, detergent
рН	: 9 - 10
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
Vapour pressure	: No data available
Relative density	: 1.02
Relative vapour density at 20 °C	: No data available
Solubility	: Soluble
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
9.2. Other information	
No additional information available.	
SECTION 10: Stability and reactive	vity
10.1. Reactivity	

10.1.	Hodotivity
No dange	rous reaction known under conditions of normal use.
10.2.	Chemical stability
Stable un	der normal storage conditions.
10.3.	Possibility of hazardous reactions
No dange	rous reaction known under conditions of normal use.
10.4.	Conditions to avoid
Incompat	ible materials. Do not mix with other chemicals.
10.5.	Incompatible materials
Strong ox	idizers. Acids.
10.6.	Hazardous decomposition products
May inclu	ide, and are not limited to: oxides of carbon.

SECTION 11: Toxicological in	formation	
11.1. Information on toxicologica	l effects	
Acute toxicity	: Not classified.	
Benefect Botanical Atomic Degreas	er	
LD50 oral rat	> 2000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat	> 20 mg/l/4h	
Surfactant (Proprietary)		
LD50 oral rat	> 2000 mg/kg	
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Skin corrosion/irritation	: Based on available data, the classification criteria are not met.
Serious eye damage/irritation	: Based on available data, the classification criteria are not met.
Respiratory or skin sensitisation	: Based on available data, the classification criteria are not met.
Germ cell mutagenicity	: Based on available data, the classification criteria are not met.
Carcinogenicity	: 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 (repeated 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 temporary rritation.
Symptoms/injuries after skin contact	: May cause temporary irritation. Symptoms may include redness, drying, defatting
	and cracking of the skin.
Symptoms/injuries after eye contact	: May cause temporary irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/injuries after ingestion	: May cause temporary stomach distress, nausea or vomiting.

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	No known significant effects or critical hazards.
12.2. Persistence and degradability	
Benefect Botanical Atomic Degreaser	
Persistence and degradability	Biodegradable.
12.3. Bioaccumulative potential	
Benefect Botanical Atomic Degreaser	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available.	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Waste disposal recommendations	 This material must be disposed of in accordance with all local, state, provincial, and federal regulations. Recycle empty containers where allowed.
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT	
Not 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 information	

15.1. US 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.

15.2. US State regulations	
Benefect Botanical Atomic Degreaser	
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.

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SECTION 16: Other information

HMIS Health Hazard: Flammability: Reactivity:	1 0 0		
Date of revision Other information		:	04/23/2020 None.

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