

MATERIAL SAFETY DATA SHEET**SECTION 1 - PRODUCT / COMPANY IDENTIFICATION**

PRODUCT NAME (AS USED ON LABEL AND LIST)

Purcool Green

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PRODUCT CODE

Purcool Green PCG5T, PCG5MS, PCG10T,
PCG30T

PRODUCT USAGE

Air-conditioner drain pan treatment product

MANUFACTURER'S NAME

ClenAir Mfg. Inc.

EMERGENCY TELEPHONE NUMBER (24HRS)

800-424-9300

ADDRESS

Box 346 Fort Washington, PA 19034

TELEPHONE NUMBER FOR INFORMATION

888-764-2110

DATE PREPARED

24 October 2012

SUPERSEDES:

3 August 2009

SECTION 2 – INGREDIENTS / IDENTITY INFORMATION

COMPONENTS

(SPECIFIC CHEMICAL IDENTITY,
COMMON NAMES)

CAS#

%W/W

OSHA PEL

ACGIH TWA

SARA

TITLE

III

RQ

LBS

Quaternary cationic surfactant

Not available

20.50

Not established

Brilliant Blue

3844-45-9

0.01

Not established

Tartrazine

1934-21-0

0.01

Not established

Inert Ingredients

Not available

79.48

Not established

SECTION 3 – HEALTH HAZARD IDENTIFICATION

INHALATION

None expected

SKIN

None expected, however, prolonged contact may cause irritation

EYES

May cause eye irritation

INGESTION

May cause gastric distress, vomiting and diarrhea

SECTION 4 – FIRST AID MEASURES

INHALATION

No specific treatment is necessary, since this material is not likely to be hazardous by inhalation.

SKIN

Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention immediately.

EYES

Flush eyes with water for 15 minutes; if irritation persists, seek medical attention immediately.

INGESTION

Induce vomiting; seek medical attention immediately.

SECTION 5 – FIRE FIGHTING MEASURES

FLAMMABLE CLASS

Non flammable

EXTINGUISHING MEDIA

Alcohol type foam, Carbon Dioxide, Water Fog

HAZARDOUS COMBUSTION
PRODUCTS

Oxides of carbon

FIRE FIGHTING PROCEDURES &
EQUIPMENT

This product is nonflammable; however hazardous decomposition products may be formed in a fire situation. Cool exposed containers with water spray. Respiratory and eye protection are required for fire fighting personnel

SECTION 6 – ACCIDENTAL RELEASE MEASURES

GENERAL PROCEDURES

Gather products and dispose of as described in Section 13. Personnel should wear the necessary protective gear as describe in Section 8

SECTION 7 – HANDLING AND STORAGE

HANDLING PRECAUTIONS

No special handling is required. Keep out of reach of children

STORAGE

Store in original packaging and shipping container. Do not open packaging if product is not to be used within 6 hours. Keep away from direct heat, sparks and other sources of ignition

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SECTION 8 – PERSONAL PROTECTION					
EYE/FACE PROTECTION	No special controls or personal protection required under condition of intended use				
RESPIRATORY PROTECTION	No special controls or personal protection required under condition of intended use				
SKIN PROTECTION	This product is safe for handling with bare hands. It is recommended to wash hands with soap and water immediately after handling				
SECTION 9 – PHYSICAL/CHEMICAL PROPERTIES					
APPEARANCE	Green rubbery strip, or tablet				
ODOR	None				
SOLUBILITY IN WATER	Slowly soluble				
MELTING POINT	190° F – 205° F				
BOILING POINT	N/A				
DECOMPOSITION TEMPERATURE	Not determined				
VAPOR DENSITY	N/A				
VAPOR PRESSURE	N/A				
SPECIFIC GRAVITY (WATER = 1)	1.2				
pH	7.0 – 7.8				
SECTION 10 – STABILITY AND REACTIVITY					
STABILITY	Stable under general conditions				
CONDITIONS TO AVOID	Extreme temperatures				
INCOMPATIBILITY	Strong oxidizers, Strong acids				
REACTIVITY	No additional hazardous chemicals are known to be formed when used as directed in this application				
SECTION 11 – TOXICOLOGICAL INFORMATION					
INGREDIENTS	CAS#	TOXICITY DATA*		IRRITATION DATA*	
Quaternary cationic surfactant	Not available	Not available			
Brilliant Blue	3844-45-9	Not available			
Tartrazine	1934-21-0	Not available			
* Data supplied by the manufacturer					
SECTION 12 – ECOLOGICAL INFORMATION					
Not expected to impact environment					
SECTION 13 – DISPOSAL CONSIDERATIONS					
All disposal methods must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility of the waste generators.					
SECTION 14 – TRANSPORT INFORMATION					
	US DOT	IATA	IMO	ID/ADR	CANADIAN DG
SHIPPING NAME	Not regulated	Not regulated	No information available	No information available	No information available
HAZARD CLASS	N/A	N/A			
UN NUMBER	N/A	N/A			
PACKAGE	N/A	N/A			
There are no unreasonable risks (health, safety, or property) that this product would pose when transported in commerce Hazard class definitions (49 CFR, Part 173) are not applicable to this product					
SECTION 15 – OTHER REGULATORY INFORMATION					
OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)					

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PRODUCT NAME (AS USED ON LABEL AND LIST) Purcool Green	Page 3 of 3
The product is considered non-hazardous under the Occupational Safety & Health Administration Hazard Communication Standard	
TOXIC SUBSTANCE CONTROL ACT (TSCA)	
All ingredients used in this product are listed on the TSCA Inventory	
SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):	
Section 302 (Extreme Hazardous Substances):	No components listed
Section 311, 312 (Hazard Categories):	N/A
Section 313 (Toxic Chemicals):	No components listed
CALIFORNIA PROPOSITION 65:	
This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels that would require a warning under the statute.	
SECTION 16 – OTHER INFORMATION	
HMIS RATINGS	
HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 1 PERSONAL PROTECTION: None	
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