MATERIAL SAFETY DATA SHEET

Catalyst Tablets (1001 & 3001)

Identity (Trade name as used on label)

MSDS # Manufacturer Envirogard C.C. Unit 6 No. 18 Plantation Rd. N/A **Endenville R.S.A.** CAS # Address 12435 73rd CT. N/A Date Prepared 08/2012 Largo, FL 33773 Phone # (for information) Prepared By 1-800-348-1656 N/A

Emergency Phone #

SECTION 1 – MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS – Chemical Name & Common Name (Hazardous Components 1% or greater, carcinogens 0.1% or greater)	%	OSHA PEL	ACHH TLV	OTHER LIMITS RECOMMENDED
Contains:				
Non-Hazardous Ingredients				
TOTAL				

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point Specific Gravity (H₂ =1) N/A N/A Vapor Pressure (mm/Hg and Temperature) Melting Point N/A N/A Vapor Density (Air = 1) **Evaporation Rate** 1.71 @ 20C N/A Solubility in Water Water Reactive 450G/LT @ 20C N/A

Appearance and Color

Brown powder formed into tablets.

SECTION 3 – HAZARDS IDENTIFICATION

	Health	Flammability	Reactivity
HMIS Hazard Code			
NFPA Hazard Code			

SECTION 4 – FIRE AND EXPLOSION DATA

Flash Point & Method Used	Auto Ignition Temperature	Flamability Limits in Air % by Volume	LEL	UEL

Extinguisher Media

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

SECTION 5 – REACTIVITY HAZARD DATA
Stability Conditions to Avoid Stable Unstable
Incompatibility (Materials to Avoid)
Hazardous Decomposition Products
Hazardous Polymerization Will Not Occur May Occur
SECTION 6 – HEALTH HAZARD DATA
Primary Routes of Entry ☐ Inhalation ☐ Skin Absorption ☐ Not Hazardous ☐ Carcinogen Listed In ☐ NTP ☐ OSHA ☐ IARC Monograph ☐ Not Listed
Health Hazards
Acute:
Chronic: Signs and Symptoms of Exposure
Medical Conditions Generally Aggravated by Exposure
Emergency First Aid Procedures
See below.
Eye Contact Moderately painful and irriatating. Affecting eyes to be irrigated thoroughly with water and seek medical attention.
Skin Contact
Inhalation Remove to fresh air.
Ingestion Relatively innocuous when fed orally. No significant effect on general health. If swallowed, wash mouth out with water and plenty of water to drink. In case of massive ingestion seek medical attention.
SECTION 7 – CONTROL AND PROTECTIVE MEASURES
Respiratory Protection (Specific Type)
Protective Gloves Eye Protection
Ventilation To Be Used ☐ Local Exhaust ☐ Mechanical (general) ☐ Special ☐ Other (specify): Other Protective Clothing and Equipment
Hygienic Work Practices
SECTION 8 – PRECAUTIONS FOR SAFE HANDLING AND USE
Steps to be taken of material is spilled or released
Water Disposal Methods
Precautions to be taken in handling and storage
Other Precautions and/or Special Hazards