#### MATERIAL SAFETY DATA

# INNOVATIVE ORGANICS

**MSDS** 

4790 EAST WESLEY DRIVE, ANAHEIM, CA 92807 (714)701-3900

PRODUCT NAME: AmberClean SC11

EMERGENCY TELEPHONE NUMBER: (800) 424-9300 CHEMTREC

1. HAZARDOUS INGREDIENTS				
CHEMICAL	CAS NUMBER	% PRESENT	TLV OR PEL	
THIS PRODUCT DOES NOT CONT	AIN ANY SIGNIFICANTLY HAZARDOUS MA	TERIALS.		
PRODUCT COMPOSITION IS PRO	PRIETARY.			

## **HAZARDOUS MATERIALS IDENTIFICATION SYSTEM**

HEALTH	1	HAZARD INDEX	PERSONAL PROTECTION INDEX
		4=SEVERE HAZARD	A=Goggles
FLAMMABILITY	0	3=SERIOUS HAZARD	B=Goggles, gloves
		2=MODERATE HAZARD	C=Goggles, gloves, apron
REACTIVITY	0	1=SLIGHT HAZARD	D=Face shield, gloves, apron
		0=MINIMAL HAZARD	G=Goggles, gloves, respirator
PERSONAL PROTECTION	В		H=Goggles, gloves, respirator
			apron

## 2. PHYSICAL CHARACTERISTICS

BOILING POINT	100 C
MELTING POINT	<0 C
SPECIFIC GRAVITY (H2O=1)	1.05

% VOLATILES BY VOLUME 75-85%(water)

APPEARANCE AND ODOR Clear amber liquid, sweet odor.

SOLUBILITY IN WATER (% BY VOLUME) Forms a clear solution.

EVAPORATION RATE (BUTYL ACETATE =1) <1

VAPOR PRESSURE @ 20 C Unknown
VAPOR DENSITY Unknown

pH(concentrate, unless specified) 7.7

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## 3. FIRE AND EXPLOSION DATA

FLASH POINT (TEST METHODS) None.

FLAMMABILITY LIMITS IN AIR, % BY VOLUME Not established.

**EXTINGUISHING MEDIA** Foam CO2 or water spray.

UNUSUAL FIRE AND EXPLOSION HAZARDS None

SPECIAL FIRE FIGHTING PROCEDURES

Use normal procedures for fighting chemical fires

## 4. REACTIVITY DATA

STABILITY Product is stable.

CONDITIONS TO AVOID None.

HAZARDOUS DECOMPOSITION PRODUCTS Oxides of carbon and nitrogen.

HAZARDOUS POLYMERIZATION Will not occur.

CONDITIONS TO AVOID None.

## 5.HEALTH AND FIRST AID

#### Nature of Hazard

**EYES** May cause moderate eye irritation.

**SKIN** Prolonged or repeated exposure may cause irritation.

**INHALATION** Not a hazard under normal conditions.

**INGESTION** May cause stomach ache, nausea, diarrrhea, vomiting and headache.

ACUTE OVEREXPOSURE Skin/eye irritation, stomach ache, nausea, diarrhea, vomiting and headache.

CHRONIC OVEREXPOSURE Irriation and dermatitis.

CARCINOGENICITY None.

#### First Aid

EYES Rinse with large quantities of water.

SKIN Rinse with large quantities of water.

INHALATION Remove to fresh air.

**INGESTION** Dilute stomach contents with water. Do not induce vomiting.

Call a physician.

## 6. SPILL AND DISPOSAL PROCEDURES

#### STEPS TO TAKE IF MATERIAL IS SPILLED OR RELEASED

Stop spill at source. Collect spills in appropriate containers for disposal.

Caution: spill area( floors,etc...) may become slippery.

#### WASTE DISPOSAL METHOD

Dispose of in accordance with Federal State and Local regulations.

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7. PERSONAL PROTECTION

RESPIRATORY PROTECTION Typically unnecessary.

VENTILATION General ventilation sufficient.

PROTECTIVE GLOVES Latex, nitrile or PVC

**EYE PROTECTION** Glasses or goggles.

OTHER PROTECTIVE EQUIPMENT As necessary to avoid eye contact.

## 8. SPECIAL PRECAUTIONS

Avoid contact with skin and eyes. Wash thoroughly after handling. Store in cool area. Keep containers tightly closed when not in use.

### 9. ADDITIONAL INFORMATION

SARA Title 3, Section 313: This product does not contain any chemicals which exceed the de minimus reporting levels established by SARA 313 and 40 CFR 372 All raw materials are listed on the TSCA inventory.

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