This product is an ‘article’ and is not considered to be or to contain hazardous chemicals based on evaluations made by our company under the OSHA Hazard Communication Standard, 29 CFR 1910.1200. Some CowPots customers insist on a Material Safety Data Sheet (MSDS) even though one is not required and this information is provided as a courtesy to those customers.

CowPots Horticultural Container
MATERIAL SAFETY DATA SHEET

Manufacturer’s Part Number/Trade Name: Applicable to all CowPots Horticultural Container products

General Information

Item Name: CowPots
Company’s Name: CowPots, LLC
Company’s Street: Norfolk Road
Company’s City: East Canaan
Company’s State: CT
Company’s Country: US
Company’s Zip Code: 06024
Company’s Emerg Ph #: (860) 824-7520
Company’s Info Ph #: (860) 824-7520
Date MSDS Prepared: 07/17/2014

Ingredients contained in final product / Identity Information

Proprietary: YES
Ingredient: Processed Bovine Cow Manure
Percent: 70 - 90%
NIOSH (RTECS) Number: None
Ingredient: Recycled cellulose supplements
Percent: 30 - 10%
Identity Information: Processed Manure Product that meets USDA processing standards NOP 5006 Processed Animal Manures Rev1 07 22 11

Physical/Chemical Characteristics

Appearance And Odor: BROWN FIBER BOARD WITH TRACES OF PLANT FIBER BUNDLES. FAINT ODOR OF NATURAL TOP SOIL
Solubility In Water: Minimal

Fire and Explosion Hazard Data

Flash Point: COMBUSTIBLE (similar to dry grass or Kraft paper)
Extinguishing Media: WATER SPRAY
Special Fire Fighting Proc: WEAR SELF-CONTAINED BREATHING APPARATUS.
REMOVE FROM AREA OF FIRE AT FIRST OPPORTUNITY. (FOLLOW PRACTICES USED FOR WOOD AND PAPER FIRE)

Reactivity Data

Stability: YES
Hazardous Decomposition Products: NONE
Hazardous Poly Occur: NO
INGESTION: ANIMALS: Though not hazardous to animals CowPots recommends that the pots not be ingested or be given to small children who might inadvertently ingest them. Should CowPots be inadvertently ingested, no emergency action is required but the person should be observed for 24 hours for intestinal irritation or distress. Medical help should be obtained should any symptoms appear. 

INGESTION: ANIMALS: Though not hazardous to animals CowPots recommends that the pots not be ingested. Should CowPots be inadvertently ingested by animals, no emergency action is required but should be observed for irritation or distress. Veterinary assistance should be obtained should any symptoms appear.

INHALATION: REMOVE TO FRESH AIR & SUPPORT. Dust can be created from the dry handling of the pots and it is recommended that a user either handle them in a manner that minimizes airborne dust or else use personal respirators qualified for nuisance dust.

EYES: Flush with warm water for at least 15 minutes. OBTAIN MEDICAL ATTENTION IN ALL CASES SHOULD IRRITATION OR INFLAMATION OF THE EYE OCCUR.

SKIN CONTACT: CowPots can have a rough surface that may cause skin abrasion or wear if they are handled in very large quantities and it is suggested that appropriate gloves be used for skin protection. It is recommended that people wash their hands after handling CowPots before they participate in food handling or eating.

Precautions for Safe Handling and Use

Steps If Spill Released/Spill: PICK THEM UP AND REPACKAGE FOR USE

Waste Disposal Method: Disposal of CowPots is most appropriate in your garden or flower beds or any other method that returns them to the human soil. COMPLY WITH LOCAL REGULATIONS COVERING THE DISPOSAL OF COMPOSTED MANURE.

Other Precautions: DON’T EAT, DRINK OR SMOKE WHILE HANDLING. It is recommended that people wash their hands after handling CowPots before they participate in food handling or eating.

Control Measures

Respiratory Protection: WEAR SUITABLE NIOSH APPROVED RESPIRATOR IF DISMEMBERING OR OTHERWISE ALTERING THE CONTAINERS IN A MANNER THAT CREATES AIRBORNE DUST.

Ventilation: ADEQUATE

Protective Gloves: APPROPRIATE RUBBER, FABRIC, LEATHER

Eye Protection: APPROPRIATE SAFETY GLASSES & FACE SHIELD

Supplemental Information: Normally no protective equipment is required for routine handling but all precautions above should be used by any person demonstrating sensitivity to soil or soil based products.

Transportation Data

Not a hazardous product. Supports combustion.

Disposal Data

Follow local regulations for use or disposal that would apply to fully composted cow manure.