Material Safety Data Sheet

Product: CellWeeps (Cell Vents)

Section 1 – Product Identification
Product Name: #85 Cell Vents
Chemical Name(s) and/or synonym(s): Polypropylene Copolymer
Chemical Family: Proprietary Formula

Section 2 – Hazardous Components
Chemical Name(s): C.A.S.# % TLV PEL
Important Note: Pigments, additives and stabilizers are fully encapsulated in resin and are not expected to cause any hazardous conditions when processed in accordance with good manufacturing practices.
Any substance listed in section 2 are those identified as being present at a concentration of 1.0% or greater, or 0.1% or greater if the substance is on the list of potential carcinogens cited in the OSHA HAZARD COMMUNICATION STANDARDS or by the respective manufacturer. Where a proprietary ingredient shows, the identity of this substance may be made available as provided in 20 CFR 1910.1200.

Section 3 – Physical Data
Specific Gravity (H 0-1.0): .90 - .96
Physical Form: Opaque, Fluted Sheets
Solubility in Water: Essentially insoluble in water.

Section 4 – Fire and Explosion Data
Fire Extinguishing Media: Carbon Dioxide, Foam, Dry Chemical, Water Spray.
Special Fire Fighting Procedures: Recommend NIOSH approved self-contained breathing apparatus. Unusual Fire and Explosion Hazards: Decomposition and combustion products may be hazardous.

Section 5 – Health Hazard Data
Effects of Acute Overexposure: None expected.
Emergency First Aid Procedures: If burned by molten material, cool as quickly as possible with water and see a physician for removal of adhering material and treatment of burn. Smoke or Dust Inhalation: Remove to fresh air and consult a physician.
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Section 6 – Reactivity Data
Stability: Stable material.
Conditions to Avoid: None known.
Incompatibility (material to avoid contact with): None known.
Hazardous Decomposition By-Products: Thermal decomposition and burning May produce Carbon Monoxide, Carbon Dioxide.
Hazardous Polymerization: Will not occur.

Section 7 – Spill or Leak Procedures
Steps to be taken in case material is released or spilled: Sweep up and return to container or discard if contaminated.
Waste Disposal Method: Solid waste disposal in accordance with Federal, State, and Local Regulations.

Section 8 – Special Protection Information
Respiratory Protection: Particulate Mask. If dusting occurs, use chemical respirator.
Ventilation: Local exhaust, good building ventilation.
Special Ventilation Requirements: None, however dust creation should be minimized.
Hand/Skin Protection: Cloth gloves to prevent cuts and scrapes from edges. Eye Protection: Safety glasses or chemical goggles.
Other Protective Equipment: None needed.

Section 9 – Special Precautions or Comments
Precautions to take in handling and storage: None. Normal bulk storage and handling of plastic. Do not expose materials to excessive heat, cold, or moisture. Shipping Designation: Plastic rectangular units, flat.
D.O.T. Class/Number required: Not regulated.