

Hohmann & Barnard, Inc.
Material Safety Data Sheet
***** CELLVENT *****

Hohmann & Barnard, Inc.
 30 Rasons Court
 Hauppauge, NY 11788
 Prepared: April 7, 2014

Section 1. General Information

1.1	Chemical characterization	Polypropylene copolymer
1.2	Appearance	Solid, granulated
1.3	Color	Natural
1.4	Odor	None

Section 2. Physical and Technical Safety Data

2.1	Melting point	175°C
2.2	Specific gravity (H ₂ O=1)	0.9 g/cm ³
2.3	Vapor pressure	Non-volatile
2.4	Viscosity	-----
2.5	Solubility in water	Insoluble
2.6	pH	-----
2.7	Flash point	440°C
2.8	Ignition temperature	490°C
2.9	Explosion limits	-----
2.10	Thermal decompositon	Will decompose at temperatures in excess of 300°C.
2.11	Hazardous decomposition product	Oxides of carbon.
2.12	Hazardous reactions	Keep away from strong oxidizing agents.
2.13	Other information	-----

Section 3. Transport Regulations

UN number	Not hazardous or restricted item under these regulations.
ICAO air	
IMO sea	
ADR road	

Section 4. Regulations

4.1	Labelling	Not classified as dangerous for labelling purpose.
4.2	Worker exposure limits	None.
4.3	Other	-----

Section 5. Protective Measures for Storage and Handling

5.1	Technical precaution	Non hazardous and non toxic material.
5.2	Personal protection	It is not required.
5.3	Industrial hygiene	Should cause no problems in handling so long as good industrial hygiene procedures are adhered to.
5.4	Protection against fire and explosion	This product does not constitute an explosion hazard but will burn in the event of fire.
5.5	Disposal	Wastes should be burned in a suitable incinerator or recycle.

Section 6. Measures to be Taken in Accidents and Fire

6.1	After spillage / leakage	Sweep up.
6.2	Suitable fire extinguishers	Water, foam, dry powder, carbon dioxide.
6.3	First aid - skin	Wash contaminated area with soap and water.
	eye	Wash the eyes with clean water.
	inhalation	The risk is not considered.
	ingestion	The risk is not considered.
6.4	Other information	-----

Section 7. Toxicology

Non toxic material.

Section 8. Ecological Data

No data available.