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R. E. CARROLL, INC.
1570 NORTH OLDEN AVENUE
TRENTON, NJ 08638-3204
609-695-6211 / 800-257-9365

M S D S

"Material Safety Data Sheet"

FIRM'S NAME & MAILING ADDRESS

Phoenix Plastics Company
5400 Jefferson Chemical Rd.
Conroe, Texas 77301

DATE 1/9/2007
EMERGENCY PHONE # 936-760-2311

Section 1. Identity of Material

Product Name or Number Cel-Span 300FG

Synonyms Purging Compound

Formula Additive Proprietary

Regulated DOT Proper Shipping Name

Ident. Shipping ID Number

CAS Number: Registered as Composition

Chemical Family

UN NA EPA Hazardous Waste ID Number

% CAS Number

Polyolefin Carrier 92.5 Registered as Composition
Proprietary Additive 7.5

Section 2. Hazard Specifications

	Yes	No		Yes	No
Combustible Liquid		x	Skin Hazard		x
Flammable Material		x	Eye Hazard		x
Pyrophoric Material		x	Toxic Agent		x
Explosive Material		x	Highly Toxic Agent		x
Unstable Material		x	Sensitizer		x
Water Reactive Material		x	Carcinogen		x
Oxidizer		x	Reproductive Toxin		x
Organic Peroxide		x	Blood Toxin		x
Corrosive Material		x	Nervous System		x
Compressed Gas		x	Lung Toxin		x
Irritant		x	Liver Toxin		x
			Kidney Toxin		x

NFPA HAZARD SIGNAL

Health	0	Flammability	
Stability	1	Special	A

DOT Hazard Class

Not Regulated

EPA Hazard Waste Class
None

Section 3. Safe Usage Data

PROTECTIVE EQUIPMENT TYPES EYES: Safety glasses recommended when handling compound
RESPIRATORY: Not required under normal processing conditions
GLOVES: Recommended when handling hot compound to prevent thermal burn
OTHER: None

VENTILATION GENERAL MECHANICAL: Acceptable
LOCAL EXHAUST: Preferred

PRECAUTIONS HANDLING & STORAGE: Store in cool dry place. Keep containers closed to prevent moisture absorption and/or contamination
OTHER: None

Section 4. Emergency Response Data

FIRE EXTINGUISHING MEDIA: Carbon Dioxide, Water, Dry Chemicals
SPECIAL PROCEDURES: Firefighters and others exposed to products of combustion should wear self-contained breathing apparatus

EXPOSURE UNUSUAL HAZARDS: None
FIRST AID MEASURES: Contact with molten compounds can cause thermal burns. If burned, flush area with cool water. Do not attempt to remove material adhering to skin. Seek prompt medical attention.

SPILLS STEPS TO BE TAKEN: Sweep up spilled material to prevent slippage hazard
WASTE DISPOSAL METHOD: Incinerate or landfill in accordance with local, state, and federal authorities

Section 5. Physical Hazard Data

FLAMMABILITY	LFL-	N/A	%	FLASH POINT	1200	F	C
	UFL-	N/A	%	METHOD USED	(Base Polymers)		
STABILITY	STABLE	x		CONDITIONS TO AVOID:	Prolonged heating above 550	F	C
	UNSTABLE			HAZARDOUS DECOMP. PDTS.:	CO1 CO2		
HAZARDOUS POLYMERIZATION	CAN OCCUR			CONDITIONS TO AVOID:			
INCOMPATIBILITY	NOT OCCUR	x	None				
	MATERIALS TO AVOID:		None				

Section 6. Health Hazard Data

EFFECTS OF EXPOSURE:
ENTRY ROUTE: Inhale Skin Eye Ingested
EMERGENCY TREATMENT: Skin - wash with soap and water Eyes: Flush with water for 15 minutes

Section 7. Physical and Chemical Properties

BOILING PT. = N/A F C VAPOR DENSITY: N/A VOLATILE COMPONENTS: N/A
VAPOR PRESS = N/A mmHg psi WILL DISSOLVE IN: Ph: N/A
SOLUBILITY IN H2O: Negligible Aromatic Hydrocarbon Solvents EVAPORATE RATE: N/A
APPEARANCE: Solid Cylindrical Pellets Is Material: Paste Powder
ODOR: No Significant Odor (Solid) Liquid Gas
N/A = Not Applicable N/L = Not Listed