

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION	
MANUFACTURER'S NAME	Superflex Ltd.
ADDRESS	152 44th Street, Brooklyn, NY 11232
TRADE NAME	Spiral Reinforced Hose & Electrical Conduit & Braided Tubing Pvc Pellets
SYNONYMS	Vinyl Extruded Hose & Tubing
REGULAR TELEPHONE NO. (718) 768-1400	EMERGENCY TELEPHONE NO. Same

2. HAZARDOUS INGREDIENTS		
MATERIAL OR COMPONENT	%	HAZARD DATA
N/A - No Hazardous Ingredients		See Section 4

3. PHYSICAL DATA			
BOILING POINT (°F)	N/A	SPECIFIC GRAVITY (H₂O = 1)	1.3 – 1.6
VAPOR PRESSURE (mm Hg.)	N/A	PERCENT VOLATILE BY VOLUME (%)	Negligible
VAPOR DENSITY (AIR = 1)	N/A	EVAPORATION RATE (= 1)	N/A
SOLUBILITY IN WATER	N/A	MELTING POINT	N/A
APPEARANCE AND ODOR	Hose, Viny 1 Odor		

4. FIRE AND EXPLOSION DATA				
FLASH POINT (TEST METHOD)	Not Applicable	AUTOIGNITION TEMPERATURE	Approx. 750 °F	
FLAMMABLE LIMITS IN AIR. % BY VOL.	LOWER	Not-Determind	UPPER	Not - Determind
EXTINGUISHING MEDIA	Water spray foam CO ₂ or dry powder			
SPECIAL FIRE FIGHTING PROCEDURES	Water spray or fog may be helpful in reducing flame intensity and absorbing irritating fumes. Shut off current in electrical equip or wiring.			
UNUSUAL FIRE AND EXPLOSION HAZARD	NFPA lists ignition temperature of 750° F. Produces combustible gases above 570°F. Fire conditions produce HCL, requiring protective equip.			

5. HEALTH HAZARD INFORMATION		
FIRST AID N/A	THRESHOLD LIMIT VALUE (TLV) N/A	NATURE OF HAZARD N/A

6. REACTIVITY DATA

CONDITIONS CONTRIBUTING TO INSTABILITY
Stable

INCOMPATIBILITY
Non, in ordinary use, may be attacked by certain solvents (see Product Bulletin)

HAZARDOUS DECOMPOSITION PRODUCTS
Thermal decomposition (above 570°F) Produces HCL, CO and CO₂

CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION
Will not occur / None in ordinary use

7. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED

WASTE DISPOSAL METHOD N/A

8. SPECIAL PROTECTION INFORMATION

VENTILATION REQUIREMENTS	N/A
RESPIRATORY (SPECIFY IN DETAIL):	N/A
EYE:	N/A
GLOVES:	N/A
OTHER CLOTHING AND EQUIPMENT:	N/A

9. SPECIAL PRECAUTIONS

STORAGE TRANSPORT TEMPERATURE Temperature above 150°F may cause slow degradation	LOADING/UNLOADING TEMPERATURE Amnient
	VISCOSITY AT LOADING/ UNLOADING TEMPERATURE