SECTION 1 – PRODUCT AND COMPANY INFORMATION

COMMON NAME:	Polyvinyl Chloride (PVC) Type 1 Pipe/Conduit/Fittings/Accessories	
CHEMICAL NAME:	Not Applicable. Formulation. See Section 3	
FORMULA:	Mixture / Formulation	
PRODUCT CAS NO.:	Mixture. See Section 3	
RECOMMENDED USE:	PVC Pipe for Electrical Wire and Cable	
SUPPLIER:	CANTEX Inc.	CANTEX Inc.
ADDRESS:	301 Commerce St., Suite 2700	2101 Southeast 1st Street
CITY, STATE, ZIP:	Fort Worth, TX 76102	PO Box 340 - Mineral Wells, TX 76068
PHONE:	817-215-7000	940-325-3344

SECTION 2 – HAZARDS IDENTIFICATION

All ingredients inserted during the manufacturing process and are not expected to generate any hazards in handling or in use under normal conditions.

This product does not contain toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40CFR372.

Hazard Statement
PVC materials in pipe form are inert and should not constitute any hazard in normal use or handling. When exposed to fire, it may emit fumes and these could cause irritation to eyes and respiratory system.

Classification of Mixture
Eye and respiratory system irritation

Signal Word
Warning

Precautionary Statement
Avoid breathing fumes/gases when product is exposed to fire.

SECTION 3 – COMPOSITION / INFORMATION OF INGREDIENTS

Boiling Point	**N/A**	**Appearance & Odor**	**Rigid / No Odor**
Melting Point	**N/A**	**% Volatile by Weight**	**N/A**
Specific Gravity (H_2O=1)	**1.4 – 1.6 gms/cc**	**pH**	**N/A**
Solubility in Water	**Insoluble**	**Particle Size**	**N/A**
Vapor Pressure (MM=Hg)	**N/A**	**Vapor Density (AIR=1)**	**N/A**

SECTION 4 – FIRST AID MEASURES

If irritation of eyes, skin, or respiratory system persists, remove the affected individual from the incident area. Provide protection prior re-entry.	
SECTION 5 – FIRE FIGHTING MEASURES	
Flash Point	Not applicable to solid products
Ignition Temperature	Above 734°F (390°C)
Flammable Limits in Air (% by volume)	Lower: N/A Upper: N/A
Extinguishing Media	Water, foam, and dry chemicals
Special Fire Fighting Procedures	PVC gives off thick smoke and toxic gasses and fumes such as carbon monoxide when burning. Firefighters must wear self-contained breathing apparatus.
Unusual Fire and Explosion Hazards	Combustion products are hazardous and toxic in nature. Thick smoke may obscure vision. PVC pipe and conduit will not burn unless supported by other combustible material.
SECTION 6 – ACCIDENTAL RELEASE MEASURES	
Threshold Limit Value	None established
Efforts of Overexposure	Under most circumstances, exposure to PVC pipe materials poses no significant risk to health. During fire, toxic fumes such as carbon monoxide and other gasses are given off, which are injurious to all sensitive skin areas and the breathing function. Skin irritation and coughing may result.
SECTION 7 – HANDLNIG AND STORAGE	
Environmental Precautions	
Steps to be taken in case material is released or spilled	Not applicable to PVC in pipe form. In pelletized, machined shavings, or off-cut form, sweep up and place in suitable container for disposal.
SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION	
Special Protection Information	
Ventilation	Mechanical (General) in areas of thermal processing.
Respiratory protection	Non-toxic nuisance dust mask may be advised in presence of heavy saw dusting.
Protective Equipment	Gloves and eye protection in areas involving molten PVC.
SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES	
Special Precautions	The installation of PVC conduit it may require primers and solvent cements. The end user must comply with all safety requirements recommended by the primer and solvent cement manufacturers. Avoid continued or prolonged breathing fumes emitted by these products.
SECTION 10 – STABILITY AND REACTIVITY	
Stability	Stable
Hazardous Decomposition Products	Carbon Monoxide, Hydrogen Chloride, Carbon Dioxide

Hazardous Polymerization	Will not occur

SECTION 11 – TOXICOLOGICAL INFORMATION

No toxicological data is available for this finished product.

SECTION 12 – ECOLOGICAL INFORMATION

PVC is inert. No known significant or critical hazards.

SECTION 13 – DISPOSAL CONSIDERATIONS

Landfill. PVC is an inert plastic material. No special disposal procedures are necessary other than complying with local, state, and federal regulations.

SECTION 14 – TRANSPORT INFORMATION

Proper Shipping Name	N/A
Hazard Class	Non-hazardous
Shipping Label	None required
UN/NA Hazard Number	Not required

SECTION 15 – REGULATORY INFORMATION

N/A

SECTION 16 – OTHER INFORMATION

Special Precautions

California Proposition 65 Statement – No chemicals used to manufacture CANTEX Inc. products are reportable under this law.

Disclaimer of Liability

The data contained herein are based on information that CANTEX believes to be true and accurate, but no expressed or implied warranty is made with regard to accuracy of such data or its suitability for a given situation. The information utilized in this document was collected from other SDS's with similar products.