

TSE-A100 PUNK STICK

RECOMMENDED USE

Punk Sticks are small sticks of a slow burning (incense type), wood-based compound which are used, when smouldering, to test the characteristic response of smoke detectors. The smoke is normally generated in small quantities inside a smoke detector testing unit.

PRODUCT INFORMATION			
CHEMICAL NAMES	CELLULOSE	MOLECULAR WEIGHT	N/A
CHEMICAL FAMILY	POLYMERS	SYNONYMS	N/A
FORMULA	(C6H1005)n	TRADE NAMES	N/A
HAZARDOUS INGREDIENTS			
MATERIAL (CAS #)		Wt. (%)	DOT HAZARDS
CELLULOSE (PLANT FLOURS) [9004-34-6]		>99	COMBUSTIBLE
POTASSIUM THIOCYANATE		0.3	
PHYSICAL DATA			
BOILING POINT: 760 mm Hg: N/A		FREEZING POINT: N/A (SOLID)	
SPECIFIC GRAVITY (H2O = 1): 1.5		VAPOUR PRESSURE @20°C: N/A	
VAPOUR DENSITY (AIR = 1): N/A		SOLUBILITY IN WATER (%): <1%	
% VOLATILE BY VOLUME: <1%		EVAPORATION RATE (BuAc=1): NON-VOLATILE	
APPEARANCE AND ODOUR: SOLID CYLINDRICAL BLOCK			

RECOMMENDED PRECAUTIONS FOR HANDLING

- If the Punk Sticks are used for the purpose and in the manner for which they are intended (see Recommended Use) there are no specially recommended precautions.
- Punk Sticks should not be used where there is any possibility of igniting inflammable vapour or solids.
- Punk Sticks are not readily flammable and have to be deliberately lit in order to smoulder as required. When used in the small quantities required to test smoke detectors it is considered that there is no toxic risk.
- Punk Sticks should be extinguished after use.

RECOMMENDED EMERGENCY PROCEDURES	
INGESTION:	If swallowed and the person is conscious, immediately give large amounts of water. Seek medical attention
EYE CONTACT:	In case of eye contact, immediately flush with plenty of water for at least 15 minutes
SKIN CONTACT:	In case of contact flush skin with water
INHALATION:	In case of large amounts of smoke inhalation, remove to fresh air. Seek medical attention
FIRE:	In case of fire the recommended extinguishing media is water spray
SPILLAGE:	In case of spillage, using clean shovel carefully place material into clean, dry container and cover. Flush area with water
DISPOSAL:	Dispose in accordance with applicable local government environmental regulations

SPECIAL PROTECTION INFORMATION	
VENTILATION:	Use adequate general or local exhaust ventilation to keep vapour and mist levels as low as possible
RESPIRATORY PROTECTION:	At airborne concentrations of above 10 mg/m ³ , a dust/mist respirator is recommended
EYE/SKIN PROTECTION:	Safety goggles, suitable gloves are recommended



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