



TRAY MATERIAL SAFETY DATA SHEET

To: Public
H2015

SECTION I - PRODUCT IDENTIFICATION

Product Code : eP13
 C.A.S. number: Not Established
 Material appearance: Black thermoplastic pellets

SECTION II - COMPONENTS

--- Exposure Limits---

Ingredients	CAS #	% by weigh	ACGIH/TLV	OSHA/ PEL	VP(mm HG)
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All Ingredients in this product are listed in the T.S.C.A Inventory. (No hazardous ingredients known at this time.

CHEMICAL NAME AND SYNONYMS: MODIFIED POLYPHENYLENE OXIDE

Boiling Range: NONE	Vapor Density: Non Volatile
Evap. Rate: N/A	Liquid Density: Heavier than Water
Volatilize vol % N/AP	Wgt% N/AP
Spec. Gravity: 1.18	
Appearance: CYLINDRICAL PELLETS	NO ODOR

Flammability Class: 1 Flash Point: NONE LEL: NONE UEL: NONE

EXTINGUISHING MEDIA:

WATER SPRAY AND FOAM. WATER SPRAY IS PREFERRED. DRY CHEMICAL AND CO₂ ARE NOT GENERALLY RECOMMENDED DUE TO THEIR LACK OF COOLING CAPACITY WHICH MAY ALLOW RE-IGNITION.

SPECIAL FIREFIGHTING PROCEDURES:

PERSONS EXPOSED TO PRODUCTS OF COMBUSTION SHOULD WEAR SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMEN.

UNUSUAL FIRE & EXPLOSION HAZARDS: AIRBORNE DUST MAY BE EXPLOSIVE.

SECTION V - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL : NOT ESTABLISHED.

EFFECTS OF OVEREXPOSURE : ACUTE OR IMMEDIATE EFFECTS. ROUTES OF ENTRY AND SYMPTOMS.

INGESTION: NOT A PROBABLE ROUTE OF EXPOSURE.

SKIN: PELLETS NOT LIKELY TO CAUSE IRRITATION. CONTACT WITH MOLTEN MATERIAL MAY CAUSE THERNAL BURNS.

EYE: SOLID/DUST MAY CAUSE IRRITATION DUE TO MECHANICAL ACTION.

INHALATION: PROCESSING FUMES MAY CAUSE IRRITATION TO THE EYES, SKIN, AND RESPIRATORY TRACT.

CHRONIC EFFECTS: NONE KNOWN.

FIRST AID:

EYES: FLUSH WITH WATER. CONSULT PHYSICIAN IF SYMPTOMS PERSIST.

SKIN: WASH WITH SOAP AND WATER. FOR THERMAL BURNS-IMMEDIATELY FLUSH WITH COLD WATER. DO NOT ATTEMPT TO REMOVE POLYMER FROM SKIN. OBTAIN MEDICAL ATTENTION.

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PAK® TRAY MATERIAL SAFETY DATA SHEET

INHALATION: LEAVE EXPOSED AREA, SEEK FRESH AIR. IF IRRITATION PERSISTS SEEK MEDICAL ATTENTION.

SECTION VI - REACTIVITY DATA

STABILITY: Unstable Stable
HAZARDOUS POLYMERIZATION: May occur Will not occur
INCOMPATIBILITY: STRONG OXIDIZING AGENTS, AROMATIC SOLVENTS,
CHLORINATED HYDROCARBONS.

CONDITIONS TO AVOID: TEMPERATURES ABOVE 316 °C (600 °F).

HAZARDOUS DECOMPOSITION PRODUCTS:

CARBON MONOXIDE-DIOXIDE, SULFUR OXIDES, ACROLEIN, ESTERS, ACETALDEHYDE,
ACIDS, ALCOHOLS, BENZOIC ACID, TEREPHTHALIC ACID, METHANE, BISPHENOL A,
DIARYLCARBONATES, ALIPHATIC AND AROMATIC HYDROCARBONS, ALDEHYDES.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED. SPILLS ARE A
SLIPPING HAZARD-SWEEP AREA AS NEEDED. WASTE DISPOSAL METHOD:

THE PELLETS, REGRIND, AND PURGE OF THIS MATERIAL ARE NON-HAZARDOUS AND
MAY BE DISCARDED IN ACCORDANCE WITH STATE, FEDERAL, AND LOCAL
REGULATIONS.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

NORMALLY NOT NEEDED. OVEREXPOSURE WEAR NIOSH APPROVED RESPIRATOR
FOR ORGANIC VAPORS.

VENTILATION:

MECHANICAL IS ACCEPTABLE, LOCAL IS PREFERRED.

PROTECTIVE GLOVES:

NONE REQUIRED—CANVAS OR COTTON GLOVES RECOMMENDED.

EYE PROTECTION:

NONE REQUIRED—SAFETY GLASSES WITH SIDE SHIELDS RECOMMENDED.

OTHER PROTECTIVE EQUIPMENT: NONE.

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SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:
STORE IN A DRY SPRINKLER EQUIPPED WAREHOUSE.

OTHER PRECAUTIONS:

PROPER PURGING AND SHUTDOWN PROCEDURES SHOULD BE FOLLOWED TO AVOID OVERHEATING OF
MATERIAL.