

## TERT-BUTYL PERBENZOATE, TYPE D

INGREDIENTS	CAS NO	%	8HR OEL
tert-butyl perbenzoate	Not Available	>98	-



UN No: 3105  
 Hazchem Code: 2WE  
 DG Class: 5.2  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **Not Applicable**  
 Poisons Schedule: S5



## NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful if swallowed.  
 Irritating to eyes, respiratory system and skin.  
 Possible risk of irreversible effects.

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Safety Glasses.  
 Consider full face-shield.

## Gloves:

1.BUTYL 2.NEOPRENE

## Storage and Transportation:

Store in cool, dry, protected area.

## Fire/Explosion Hazard:

HIGHLY FLAMMABLE.  
 Toxic smoke/fumes in a fire.

## PROPERTIES



Does not mix with water.

Sinks in water. Risk of explosion by shock, friction, fire or other sources of ignition.

Forms very sensitive explosive metallic compounds.

Highly flammable.

Combustible.

Increases fire risk.

Contact with combustible material may cause fire.

## EMERGENCY



## FIRST AID

## Swallowed:

Give milk or water. If more than 15 mins from Doctor, INDUCE VOMITING (if conscious).

## Skin:

Remove contaminated clothing. Wash with soap & water.

## Inhaled:

Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.

## Fire Fighting:

Foam.  
 DELIVER REMOTELY!!

## Spills and Disposal:

Eliminate ignition sources.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable	Explosive	Toxic	Radioactive	Oxidizing	Harmful
x	x	x	x	x	x

x — Must not be stored together