



METHYL PARATHION

UN 2783

Other Names: Azophos
Bladan-M
Dimethyl-p-nitrophenyl thiophosphate
Metaphos



WARNING! • **POISON! BREATHING THE VAPOR, SKIN OR EYE CONTACT, OR SWALLOWING THE MATERIAL CAN KILL YOU!**

- Fire fighting gear (including SCBA) does not provide adequate protection. If exposure occurs, remove and isolate gear immediately and thoroughly decontaminate personnel

Hazards: <ul style="list-style-type: none">• Container may BLEVE or explode when exposed to fire• Combustion products include toxic sulfur and phosphorous oxides	Description: <ul style="list-style-type: none">• A white solid• Faint garlic-like odor• Sinks in water and is insoluble in water• Flammable• Melts at 99° F• An organophosphate insecticide
Awareness and Operational Level Training Response: <ul style="list-style-type: none">• Do not put yourself in danger by entering a contaminated area to rescue a victim!• Stay uphill and upwind• Determine the extent of the problem• Isolate the area of release or fire or release and deny entry• For container exposed to fire evacuate the area in all directions because of the risk of BLEVE or explosion• Notify local health and fire officials and pollution control agencies• If material or contaminated runoff enters waterways, notify downstream users of potentially contaminated water	Operational Level Training Response: <p>RELEASE, NO FIRE:</p> <ul style="list-style-type: none">• Stop the release if it can be done safely from a distance• Prevent material and runoff from entering sewers and waterways if it can be done safely well ahead of the release• Ventilate confined area if it can be done without placing personnel at risk <p>FIRE:</p> <ul style="list-style-type: none">• Specially trained personnel operating from a safe distance can fight fires using foam or dry chemical if available in sufficient amounts or use fog streams to extinguish burning liquid. Keep exposures cool to protect against re-ignition. Do not direct straight streams into the liquid.• Cool exposed containers with large quantities of water from unattended equipment or remove intact containers if it can be done safely• If cooling streams are ineffective (unvented container distorts, bulges or shows any other signs of expanding), withdraw immediately to a secure location

First Aid:

- Do not put yourself in danger by entering a contaminated area to rescue a victim!
- Provide Basic Life Support/CPR as needed
- Decontaminate the victim as follows:
 - ◆ Inhalation - remove the victim to fresh air and give oxygen if available
 - ◆ Skin - remove and isolate contaminated clothing (including shoes) and wash skin with soap and large volumes of water for 15 minutes
 - ◆ Eye - rinse eyes with large volumes of water or saline for 15 minutes
 - ◆ Swallowed - do not make the victim vomit
- Seek medical attention
- Toxic effects may be delayed
- Note to physician: an organophosphate insecticide; if symptoms indicate, initial treatment includes atropine

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