

MATERIAL SAFETY DATA SHEET

SECTION 1 ----- CHEMICAL IDENTIFICATION -----

CHEMICAL NAME: Bis(2,4-di-tert-butylphenyl)pentaerytol diphosphite

SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS

CAS #: 26741-53-7
MF: C₃₃H₅₀P₂O₆
FW: 604
SYNONYMS ANTIOXIDANT 626

SECTION 3 HAZARDS IDENTIFICATION

DATA NOT AVAILABLE

SECTION 4 FIRST-AID MEASURES

IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES.

IN CASE OF CONTACT, IMMEDIATELY WASH SKIN WITH SOAP AND COPIOUS AMOUNTS OF WATER.

IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN.

IF SWALLOWED, WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS. CALL A PHYSICIAN.

WASH CONTAMINATED CLOTHING BEFORE REUSE.

SECTION 5 ----- FIRE FIGHTING MEASURE -----

EXTINGUISHING MEDIA WATER SPRAY.

CARBON DIOXIDE, DRY CHEMICAL POWDER OR APPROPRIATE FOAM.

SPECIAL FIREFIGHTING PROCEDURES.

WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.

UNUSUAL FIRE AND EXPLOSIONS HAZARDS

EMITS TOXIC FUMES UNDER FIRE CONDITIONS.

SECTION 6 ----- ACCIDENTAL RELEASE MEASURES -----

WEAR RESPIRATOR, CHEMICAL SAFETY GOGGLES, RUBBER BOOTS AND HEAVY RUBBER GLOVES.

SWEEP UP, PLACE IN A BAG AND HOLD FOR WASTE DISPOSAL.

VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE.

SECTION 7 ----- HANDLING AND STORAGE -----

REFER TO SECTION 8.

SECTION 8 ----- EXPOSURE CONTROLS/PERSONAL PROTECTION

CHEMICAL SAFETY GOGGLES.
COMPATIBLE CHEMICAL-RESISTANT GLOVES.
NIOSH/MSHA - APPROVED RESPIRATOR.
SAFETY SHOWER AND EYE BATH.
MECHANICAL EXHAUST REQUIRED.
AVOID INHALATION.
AVOID CONTACT WITH EYES, SKIN AND CLOTHING.
AVOID PROLONGED OR REPEATED EXPOSURE.
WASH THOROUGHLY AFTER HANDLING.
KEEP TIGHTLY CLOSED.
STORE IN A COOL DRY PLACE.

SECTION 9 ----- PHYSICAL AND CHEMICAL PROPERTIES-

APPEARANCE WHITE POWDER MELTING
POINT 165DEG C MIN VOLATILE 0.5%
MAX

SECTION 10 ----- STABILITY AND REACTIVITY- -----

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS NONE
AVAILABLE

SECTION 11 ----- TOXICOLOGICAL INFORMATION -----

ACUTE EFFECTS

MAY BE HARMFUL BY INHALATION, INGESTION, OR SKIN ABSORPTION.
MAY CAUSE EYE IRRITATION.
MAY CAUSE SKIN IRRITATION.

TO THE BEST OF OUR KNOWLEDGE, THE CHEMICAL, PHYSICAL, AND TOXICOLOGICAL
PROPERTIES HAVE NOT BEEN THOROUGHLY INVESTIGATED.

SECTION 12 ----- ECOLOGICAL INFORMATION -----

DATA NOT YET AVAILABLE.

SECTION 13 ----- DISPOSAL CONSIDERATIONS -----

DISSOLVE OR MIX THE MATERIAL WITH A COMBUSTIBLE SOLVENT AND BURN IN A CHEMICAL
INCINERATOR EQUIPPER WITH AN AFTERBURNER AND SCRUBBER.

OBSERVE ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

SECTION 16 ----- OTHER INFORMATION -----

THIS INFORMATION ONLY CONCERNS THE MENTIONED ABOVE PRODUCT AND
DOES NOT NEED TO BE VALID IF USED WITH OTHER PRODUCT (S) OR ANY
PROCESS. THE INFORMATION IS TO OUR BEST PRESENT KNOWLEDGE CORRECT
AND COMPLETE AND IS GIVEN IN GOOD FAITH BUT WITHOUT WARRANTY. IT
REMAINS THE USER'S OWN RESPONSIBILITY TO MAKE SURE THAT THE INFORMATION IS
APPROPRIATE AND COMPLETE