

# MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-729/729-14-0.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**

7292-14-0

**Code:**

M

**RTECS:****Code:**

X

**Name:**

BISPHENOL ANTIOXIDANT

**Other REC Limits:**

NONE SPECIFIED

**OSHA PEL:**

NOT ESTABLISHED

**Code:**

M

**OSHA STEL:****Code:****ACGIH TLV:**

NOT ESTABLISHED

**Code:**

M

**ACGIH STEL:**

N/P

**Code:**

## Control Measures

**Respiratory Protection:**

USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED IF ABOVE PEL/TLV IN CASE DUST IS PROBLEM.

**Ventilation:**

LOCAL/GENERAL TO MAINTAIN PEL/TLV.

**Protective Gloves:**

6 IMPERVIOUS

**Eye Protection:**

SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

**Other Protective Equipment:**

Equipment EYE WASH STATION AND SAFETY SHOWER, WORK CLOTHING AND APRON AS REQUIRED.

**Work Hygienic Practices:**

OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

**Supplemental Safety and Health:**

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE DUST OR MISTS.

## Health Hazards Data

**LD50LC50Mixture:**

N/P

**Route Of Entry Inds - Inhalation:**

YES

**Skin:**

YES

**Ingestion:**

NO

**Carcinogenicity Inds - NTP:**

NO

**IARC:**

NO

**OSHA:**

NO

**Health Hazards Acute And Chronic:**

EYES- VAPORS AND/OR DUST GENERATED DURING PROCESSING MAY CAUSE MILD IRRITATION. SKIN- REPEATED CONTACT WITH THE DUST GENERATED DURING PROCESSING MAY CAUSE IRRITATION AND ALLERGIC REACTIONS IN SOME INDIVIDUALS. INHALATION- VAPORS AND/OR DUST GENERATED DURING PROCESSING MAY CAUSE RESPIRATORY IRRITATION.

**Explanation Of Carcinogenicity:**

DATA PER MSDS

**Signs And Symptoms Of Overexposure:**

IRRITATION, AS NOTED UNDER HEALTH HAZARDS.

**Medical Cond Aggravated By Exposure:**

NONE SPECIFIED BY MANUFACTURER.

**First Aid:**

EYES- FLUSH WITH PLENTY OF WATER. CALL A PHYSICIAN IF IRRITATION PERSISTS. SKIN- WASH AFFECTED AREA WITH SOAP AND WATER. INHALATION- REMOVE PERSON TO FRESH AIR. INGESTION- NONE NORMALLY REQUIRED.

**Spill Release Procedures:**

USE PROPER PERSONAL PROTECTION; RECOVER MATERIAL IF POSSIBLE AND COLLECT FOR PROPER DISPOSAL IN AN APPROVED CONTAINER.

**Neutralizing Agent:**

NOT APPLICABLE.

**Waste Disposal Methods:**

5 RECLAMATION OF SILVER IS RECOMMENDED. CONSULT LOCAL AUTHORITIES. DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

**Handling And Storage Precautions:**

STORE IN A COOL, DRY, WELL VENTILATED AREA.

**Other Precautions:**

DO NOT BREATHE DUST/MIST. AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

## Fire and Explosion Hazard Information

**Flash Point Method:**

N/P

**Flash Point:****Flash Point Text:**

NONE

**Autoignition Temp:****Autoignition Temp Text:**

N/A

**Lower Limits:**

N/K

**Upper Limits:**

N/K

**Extinguishing Media:**

WATER, CARBON DIOXIDE, DRY CHEMICAL.

**Fire Fighting Procedures:**

FOR FIRE INVOLVING LARGE QUANTITY OF PAPER, WEAR SELF-CONTAINED BREATHING APPARATUS (SCBA) AND FULL PROTECTIVE GEAR.

**Unusual Fire/Explosion Hazard:**

NO UNUSUAL FIRE OR EXPLOSION HAZARDS ARE ANTICIPATED.

## Physical/Chemical Properties

**HCC:**

N1

**NRC/State Lic No:**

N/R

**Net Prop WT For Ammo:****Boiling Point:****B.P. Text:**

N/R

**Melt/Freeze Pt:****M.P/F.P. Text:**

N/K

**Decomp Temp:****Decomp Text:**

UNKNOWN

**Vapor Pres:**

N/K

**Vapor Density:**

N/K

**Volatile Org Content %:****Spec Gravity:**

N/K

**VOC Pounds/Gallon:****PH:**

N/K

**VOC Grams/Liter:****Viscosity:**

N/P

**Evaporation Rate & Reference:**

N/K

**Solubility in Water:**

SLIGHT

**Appearance and Odor:**

COATED PAPER IN ROLL FORMAT, WHITE, SLIGHT ODOR.

**Percent Volatiles by Volume:**

N/K

**Corrosion Rate:**

UNKNOWN

**Conditions To Avoid Polymerization:**

NOT APPLICABLE.

**Health Hazards Acute And Chronic:**

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## Reactivity Data

YES Stability Indicator: YEC

AVOID EXPOSURE TO LIGHT, ELEVATED TEMPERATURES, OR HIGH HUMIDITY CONDITIONS PRIOR TO DEVELOPMENT.

Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: COMBUSTION PRODUCTS: CARBON MONOXIDE, CARBON DIOXIDE, HYDROCARBONS, SILVER OXIDE, AND TRACES OF HYDROGEN BROMIDE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT APPLICABLE.

## Toxicological Information

Information: N/P

## MSDS Transport Information

Information: N/P

## Regulatory Information

Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

## Other Information

Information: N/P

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