

SECTION 1: Product	dentification				
Chemical Name:	Diacetatobis(triphenylphosphine)palladium (II), 99%				
Product Number:	135				
CAS Registry	74588-08-0				
Number:	5		a de la companya de la compan		
Formula:	(CH3CO2)2Pd[P(C	6H5)3]2	ESI3		
EINECS Numiber:	238-628-4		52		
Chemical Family:	metal-phosphine complexes				
Synonym	Bis(acetato)bis(triphenylphosphine)pa‼adium(II)				
SECTION 2: Composition and Information on Ingrodients					
Ingredient	CAS Number	Percent	ACGIH (TWA)	OSHA (PEL)	
Title Compound	14588-08-0	100	no data	no data	
SECTION 3: Hazards Identification					
Emergency Overview:	Dust may be irritating to skin, eyes and respiratory tract. May be harmful if swallowed.				
Primary Routes of	(II)			m	
Exposure:	Ingestion, inhalation	1		4159	
Eye Contact:	(If dust) May cause	mild to moderate i	rritation of the eyes.		
Skin Contact:	May cause slight to mild irritation of the skin.				
Inhalation:	Dust may be irritating to the nose, mucous membranes and respiratory tract.				
Ingestion:	Ingestion may lead to dizziness, abdominal cramps, and vomung.				
Acute Health Effects	May be irritating to skin, eyes, mucous membranes, and respiratory tract.				
Chronic Health	The chronic toxicological properties of this compound have not been thoroughly				
Effects:	investigated. Unrec	ognized hazards n	nay be presented		
NTP:	No				
IARC	No				
OSHA:	No				



SECTION 4: First Aid	d Measures	
Eye Exposure:	Immediately flush the eyes with copious amounts of water for at least 19- minutes. A victim may need assistance in keeping their eye lids open. Get immediate medical attention.	
Skin Exposure:	Wash the affected area with water. Remove contaminated clothes if necessek medical assistance if irritation persists.	
Inhalation:	Remove the victim to fresh air. Closely monitor the victim for signs of resp problems, such as difficulty in breathing, coughing, wheezing, or pain. In s cases seek immediate medical assistance.	-
Ingestion:	Seek medical attention immediately. Keep the victim calm. Give the victim (only if conscious). Induce vomiting only if directed by medical personnel.	ı water
SECTION 5: Fire Fig	hting Measures	
Fiash Point:	not applicable	
Autoignition Temperature:	none	
Explosion Limits:	none	, c
Extinguishing Medium:	carbon dioxide, foam or dry powder	E.
Special Fire Fighting Procedures:	If this product is involved in a fire, fire fighters should be equipped with a approved positive pressure self- contained breathing apparatus and full p clothing.	11/00
Hazardous Combustion and Decomposion Products:	If involved in a fire this material may emit toxic and corrosive fumes.	53
Unusual Fire or Explosion Hazards:	No unusual fire or explosion hazards.	
SECTION 6: Acciden	tal Release Measures	
Spill and Leas Procedures:	Small spills can be mixed with vermiculite, sodium carbonate or other suit combustible adsorbent and swept up.	able non
SECTON 7: Handlin	g and Storage	
Handling and Storage:	Store material under an inert atmosphere of nitrogen or argon. Store cold.	



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SECTION 8: Exposure Controls and Personal Protection Always wear approved safety glasses when handling a chemical substance in the Eye Protection: laboratory. Wear protective clothing and gloves. Skin Protection: Ventilation: Fo minimize exposure, handle the material in an efficient fame hood. If ventilation is not available a respirator should be wo. i. The use of respirators requires a Respirator Protection Program to be in compliance with 29 CFR Respirator: 1910.134. Additional Protection: No additional protection required. SECTION 9: Physical and Chemical Properties Color and Form: light yellow xtl. Nolecular Weight: 749.07 Melting Point: no data **Boiling Point:** no data Vapor Pressure: no data Specific Gravity: no data Odor: none Solubility in Water: insoluple SECTION 10: Stability and Reactivity Stability: (store cold) Hazardous no hazardous polymerization Polymerization: Conditions to Avoid none Incompatibility oxidizing agents and halogens Decomnosition carbon dioxide, carbon monoxide, phosphorus pentoxide, organic fumes, and Products: palladium salts. **SECTION 11: Toxicological Information RTECS** Data: No information available in the RTECS files.

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Carcinogenic Effects:	No data	(III)
Mutagenic Effects:	No data	de la companya de la comp
Tetratogenic Effects:	No data	Lief man
SECTION 12: Ecolog	ical Information	159
Ecological Information:	No information available	
SECTION 13, Dispos	al Considerations	
Disposa!	Dispose of according to local, state a	and federal regulations.
SECTION 14: Transp	ortation	[:S
Sh oping Name (CFR):	Non-hazardous	2
Hazard Class (CFR):	NA	
Additional Hazard Class (CFR):	NA	
Packaging Group (CFR):	NA	
UN ID Number (CFR):	NA	453
Shipping Name (IATA):	Non-haza dous	
Hazard Class (IATA):	NA	6-7
Additional Hazard Class (IATA):	SNA -	
Packaging Group (IATA):	NA	[3]
UN ID Number (IATA):	NA	
1 437 T	tory Information	
SECTION 15: Regula		
SECTION 15: Regula	Not listed in the TSCA inventory.	



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Second Ingredient:	None	
Third Ingredient:	None	
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