

DRY CHEMICAL AGENT-
PURPLE K

000399

Walter Kidde P/N 217888

SECTION I

Manufacturer's Name WALTER KIDDE & COMPANY		Emergency Phone No 201-759-5000
Address 675 Main Street, Belleville, N. J. 07109		
Chemical Name & Synonyms		Trade Name Purple K, PK, PKP
Chemical Family	Formula	

SECTION II HAZARDOUS INGREDIENTS

Paints, Preservatives	%	TLV	Alloys & Metallic Coatings	%
Pigments			Base Material	
Catalyst			Alloys	
Vehicle			Metallic Coating	
Solvent			Filler	
Additives			Other	
Others				
Hazardous Mixture of Other Liquids, Solids, or Gases				

SECTION III PHYSICAL DATA

Boiling Point	N. A.	Specific Gravity	0.95
Vapor Pressure	N. A.	% Volatile by Volume	-
Vapor Density	N. A.	Evaporation Data	N.
Solubility in Water	-		
Appearance and Odor			

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point	N. A.	Flammable Limit	LEI
Extinguishing Media	N. A.		
Special Fire Fighting Procedures	N. A.		
Unusual Fire and Explosion Hazards	N. A.		

SECTION V HEALTH HAZARD DATA

Threshold Limit Value Unknown

Effects of Over Exposure May cause minor skin irritation or respiratory irritation.

Emergency and First Aid Procedures

Cleanse Thoroughly.

SECTION VI REACTIVITY DATA

Stability:	Stable	X	Conditions to Avoid Temperature greater than 120°F
	Unstable		

Incompatibility Reacts with acidic substances (e. g. ammonium phosphate-Base extinguishing agent)

Hazardous Decomposition Products Carbon Dioxide

Hazardous	May Occur		Conditions to Avoid
Polymerization	Will not Occur	X	

SECTION VII SPILL OR LEAK PROCEDURES

Steps to be Taken in case of Spill or Release

Avoid breathing powder dust. Powder is slightly hygroscopic and corrosive; clean immediately after use. May be handled dry.

Waste Disposal Method By sweeper, vacuum, air, etc. and washed down with water.

SECTION VIII SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust	Special Other
	Mechanical	

Protective Gloves Eye Protection

Other Protective Equipment To avoid discomfort-respiratory, eye and surface protection may be

SECTION IX SPECIAL PRECAUTIONS

Precautions to be Taken in Handling and Storing

Store in closed, moisture-free containers in a cool, dry location.

Other Precautions: Do not cross-contaminate with other extinguishing agents.