Material Safety Data Sheet

 2) Use: Dry chen 3) Identification o Suzhou Wuyu Mudu Town, 	ABC Dry Chemica nical fire fighting ag f the companies ue Synthetic Chemica Suzhou City, Jiangsu 2-66360365 / 66262	ent al Factory 1 Province, China			
Fax:0086-05	12-66262360				
E-mail: publi	c@wyhc.szbnet.com				
-	d ingredient informa	tion			
Chemical name		CAS No	Content, %		
Mono ammonium phosphate		7722-76-1	≥80.0		
Mica		12001-26-2	<5.0		
Methyl H Polysiloxane		63148-57-2	<1.0		
5) Identification of the hazards for people and environment					
This product	is not hazardous if us	sed for the reason it have	as been developed.		
	rritate the eyes.				
	ne respiratory tract. T	o consider as dust.			
,	6) First Aid Measures				
Eyes	There might be a wash solution.	slight irritation which	ch fades soon. Irrigate with water or eye		
Skin	Wash off with wat	er and soap. No serio	us effect.		
Inhalation	If inhaled - remov	ve to fresh air. No seri	ous effect.		
Ingestion	Wash mouth with Induce vomiting.	water and give plenty	of water to drink.		
7) Fire Fighting Measure					
It is an extinguishing agent. No special measures required.					
8) Accidental Release Measures					
People precautions: If the powder leakage is consequent, use a dust mask and gloves.					
Precautions of the environment: Do not evacuate through sewers.					
Cleaning met	hods: Sweep up or	use a vacuum cleaner	r.		
9) Handling and S	•				
When the po	wder passes through		Avoid production of dust. atic charge can occur.		
	utions: no danger.	otation			
· •	trols and Personal Pr		where we are a second and the install a		
dust aspirator syst		whice. In case of leg	gularly use it is recommended to install a		
Supervision check: N /A Type of people protection: The usual precautionary measures should be adhered to in handing					
Type of people protection: The usual precautionary measures should be adhered to in handing chemicals.					
	oggles may be used.				
11) Physical and Chemical properties					
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	Form	powder	
	Odor	none	
	Dye	pink	
	Melting point	>100°C	
	Flame point	N/A	
	Solubility in Water:	>90% after several hours	
12)	Stability and Reactivi	ty	
	Conditions to avoid:	Humidity	
	Substance to avoid:	Strongly caustic material.	
	Hazardous decomposition products: Ammonia (>100°C)		
	In case of use of the material on fire, the odour of NH_3 is difficult to notice.		

- 13) Toxicological Information
 - Eye contact: Minor irritant. Possibility of transient irritation.
 - No chronic effect known.

No classification.

14) Ecological Information

Not hazardous.

Contains no heavy metal salts.

ABC dry chemical powder contains mono-ammonium phosphate which is a soil fertilizer.

15) Disposal Considerations

Recovery: By brushing and aspiration.

Neutralisation: Not necessary.

Disposal: Normally as fertilizer through an approved specialized company according to local and current authority regulations. European disposal No. 160 509

To avoid: See point 10.

The European, National, Federal, regional or community rules are to be followed.

16) Transport Information

No prescriptions.

International transport information: N / A

17) Complementary General Information

ABC dry chemical powder is a fire extinguishing agent.

There is no other purpose allowed. The manufacturer cannot be considered as responsible in case of wrong utilisation or unrelevant use.

This data is based on our present knowledge. However, it shall not constitute a guarantee for any specific product featured and shall not establish a legally valid contractual relationship.