



A UTC Fire & Security Company

## MATERIAL SAFETY DATA SHEET

### Commercial ABC Dry Chemical (Fire Extinguishing Agent)

#### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATIONS AND OF THE COMPANY UNDERTAKING

**Product Name** Commercial ABC Dry Chemical (Fire Extinguishing Agent)  
**Other Trade Names** Multi-Purpose, Ammonium Phosphate, Monoammonium Phosphate  
**Product Description** Fire Extinguishing Agent  
**Manufacturer/Supplier** Badger Fire Protection  
**Address** 944 Glenwood Station Lane, Suite 303  
Charlottesville, VA 22901  
USA  
**Phone Number** (434)-964-3200  
**Chemtrec Number** (800) 424-9300  
**(for emergencies only)** (703) 527-3887 (International)  
**Revision Date:** March 4, 2010  
**MSDS Date:** February 9, 2009

*Safety Data Sheet according to EC directive 2001/59/EC and OSHA's Hazcom Standard (29 CFR 1910.1200)*

#### 2. HAZARDS IDENTIFICATION

**EU Main Hazards**  
Non Hazardous Powder

**Routes of Entry**

- Eye contact - Inhalation - Skin contact

**Carcinogenic Status**

See Section 11 - Toxicity

**Target Organs**

- Respiratory System - Skin - Eye

**Health Effects - Eyes**

Contact for short periods of time may cause irritation.

**Health Effects - Skin**

Contact may cause mild irritation.

**Health Effects - Ingestion**

Ingestion is not an expected route of exposure.

**Health Effects - Inhalation**

May irritate the respiratory tract. May cause transient cough and shortness of breath.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component Name	CAS#/Codes	Concentration	R Phrases	EU Classification
Monoammonium Phosphate	7722-76-1 EC#2317645	55 - 65%	None	None
Ammonium Sulfate	7783-20-2 EC#2319841	30 - 40%	None	None
Mica	12001-26-2	1 - 4%	None	None