



GARDENA, CA
NEW BRUNSWICK, NJ

Material Safety Data Sheet

NFPA	HMIS	Personal Protective Equipment						
	<table border="1"> <tr><td>Health Hazard</td><td style="text-align: center;">2</td></tr> <tr><td>Physical Hazard</td><td style="text-align: center;">1</td></tr> <tr><td>Reactivity</td><td style="text-align: center;">0</td></tr> </table>	Health Hazard	2	Physical Hazard	1	Reactivity	0	 See Section 15.
Health Hazard	2							
Physical Hazard	1							
Reactivity	0							

Section 1. Chemical Product and Company Identification		Page Number: 1														
Common Name/ Trade Name	Ammonium formate	<table border="1" style="width: 100%;"> <tr><td>CAS#</td><td>540-69-2</td></tr> <tr><td>RTECS</td><td>BQ6650000</td></tr> <tr><td>TSCA</td><td>TSCA 8(b) inventory: Ammonium formate</td></tr> <tr><td>CI#</td><td>Not available.</td></tr> <tr><td colspan="2" style="text-align: center;">IN CASE OF EMERGENCY</td></tr> <tr><td colspan="2" style="text-align: center;">CHEMTREC (24hr) 800-424-9300</td></tr> <tr><td colspan="2" style="text-align: center;">815-398-1788</td></tr> </table>	CAS#	540-69-2	RTECS	BQ6650000	TSCA	TSCA 8(b) inventory: Ammonium formate	CI#	Not available.	IN CASE OF EMERGENCY		CHEMTREC (24hr) 800-424-9300		815-398-1788	
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IN CASE OF EMERGENCY																
CHEMTREC (24hr) 800-424-9300																
815-398-1788																
Manufacturer	ProChem, Inc. 826 Roosevelt Rd Rockford, IL 61109															
Commercial Name(s)	Not available.															
Synonym	Not available.															
Chemical Name	Not available.															
Chemical Family	Not available.															
Chemical Formula	CH5NO2															
Supplier																

Section 2. Composition and Information on Ingredients					
Name	CAS #	Exposure Limits			% by Weight
		TWA (mg/m ³)	STEL (mg/m ³)	CEIL (mg/m ³)	
1) Ammonium formate	540-69-2				100
Toxicological Data on Ingredients		Ammonium formate: ORAL (LD50): Acute: 2250 mg/kg [Mouse].			

Section 3. Hazards Identification	
Potential Acute Health Effects	Very hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation. Inflammation of the eye is characterized by redness, watering, and itching. Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering.
Potential Chronic Health Effects	Very hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation. CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. The substance is toxic to mucous membranes. Repeated or prolonged exposure to the substance can produce target organs damage. Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation.

Continued on Next Page