



# Material Safety Data Sheet

NFPA	HMIS	Personal Protective Equipment
	Reactivity	See Section 15.

<b>Section 1. Chemical Product and Company Identification</b>		Page Number: 1
Common Name/ Trade Name		CAS# 7429-90-5
<b>Aluminum</b>		
Manufacturer		RTECS BD0330000
PROCHEM, INC. 826 ROOSEVELT ROAD ROCKFORD, IL 61109		TSCA TSCA 8(b) inventory: Aluminum
Commercial Name(s)	Not available.	CI# Not applicable.
Synonym	Not available.	<b>IN CASE OF EMERGENCY</b> <b>CHEMTREC (24hr) 800-424-9300</b>  <b>Phone: 815-398-1788</b> <b>ProChem1@aol.com</b>
Chemical Name	Aluminum	
Chemical Family	Metal. (Inert material.)	
Chemical Formula	Al	

<b>Section 2. Composition and Information on Ingredients</b>					
		<i>Exposure Limits</i>			
Name	CAS #	TWA (mg/m <sup>3</sup> )	STEL (mg/m <sup>3</sup> )	CEIL (mg/m <sup>3</sup> )	% by Weight
1) Aluminum	7429-90-5	10			100
Toxicological Data on Ingredients		<b>Aluminum</b> LD50: Not available. LC50: Not available.			

<b>Section 3. Hazards Identification</b>	
Potential Acute Health Effects	Very hazardous in case of ingestion, of inhalation. Slightly hazardous in case of skin contact (irritant), of eye contact (irritant). Severe over-exposure can result in death.
Potential Chronic Health Effects	<b>CARCINOGENIC EFFECTS:</b> Not available. <b>MUTAGENIC EFFECTS:</b> Not available. <b>TERATOGENIC EFFECTS:</b> Not available. <b>DEVELOPMENTAL TOXICITY:</b> Not available. The substance is toxic to lungs. Repeated or prolonged exposure to the substance can produce target organs damage. Repeated exposure to a highly toxic material may produce general deterioration of health by an accumulation in one or many human organs.

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