

# MMP Industries Limited

B-24, MIDC Area, Hingna Road, Nagpur-440016.  
CIN : L32300MH1973PLC030813

Tel : (07104) 668000,  
Email : sales@mmpil.com  
Web : www.mmpil.com



## TECHNICAL DATA SHEET

**Product Name** : Aluminium Powder - Atomized

**Grade** : MMP - 2000

**User Application** : Foundry, Chemical & Defense

**Product Description** :

High purity aluminium (99.7%) ingots are molten in furnace and molten aluminium is sprayed with compressed air to obtain fine particles of aluminium which are differently sized from granular to superfine and even to fine dust. Atomized powders are screened to suit various applications and tailor made as per customer's requirement.

Characteristics	Test Method	Specification	
Free Al. Purity % (min.)	IS-438	98	
Dry Sieve Analysis Passing through %	ISO-5461	<b>100 BSS</b>	<b>200 BSS</b>
		150 $\mu$	75 $\mu$
		90 Min.	40 Min.

\*Aluminium product is made out of aluminium ingots of 99.7% min purity.

**Standard packing:** 50 kg net content in HDPE bags with antistatic liner.

*The data on this technical data sheet correspond with the current status of our knowledge & experience. The liability for the application and processing of our products lies with the buyer, and he is also responsible for observing any third party rights. We reserve the rights to alter any product data as a result of technical progress or further developments in the manufacturing process.*