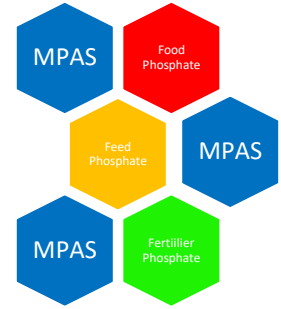


Technical Grade Diammonium Phosphate (DAP)

MPA



SPECIFICATION OF TECHNICAL GRADE DAP

Properties		Specification
Appearance		Crystal, free of mechanical impurities
Main content	min	95.0 %
Mass fraction of total nitrogen as N	min	18.0%
Total phosphorus as P ₂ O ₅	min	51.0 %
Mass fraction of moisture H ₂ O	max	5 %
pH 1% solution		8.0 – 8.2

* Typical analysis does not constitute a specification

Packing

- ✚ 25 kg or 50 kg bag

Storage

- ✚ Store in dry cool areas away from rain, moisture and sunlight in properly sealed packaging.
- ✚ Store far from detrimental / poisonous matter to avoid any cross contamination.

Application

- ✚ Used in the manufacture of fire extinguisher powder, as fire proofing agent
- ✚ Used as fire prevention agent for fire resistant doors, fabric and paper
- ✚ Used as ingredient for liquid and high soluble compound fertilizer
- ✚ Used as anti-cogulant in the rubber glove and latex industry

Contact Us : mpa.sales@malaysianphosphate.com

Towards High Quality Products & Services

The information contained herein is a representation of the average properties of product tested on composite samples and should not be considered a guaranteed specification. Depending on the shipment and sample analyses it may fall outside of the above typical values. In addition, multiple handling, transportation, or improper/extended storage may also affect the tested analysis. User are advised to do your own testing when using and we shall not be responsible for any liability, loss or damage that may occur from any reliance for use based upon the above information. © Copyright 2016. Version 2016/1

MALAYSIAN PHOSPHATE ADDITIVES (Sarawak) SDN BHD

609, Block F, Phileo Damansara 1, No. 9, Jln 16/11, Off Jln Damansara,
46350 Petaling Jaya, Selangor, MALAYSIA

Website: www.malaysianphosphate.com

Phone: 03 – 7958 7329 Fax: 03 – 7958 6329