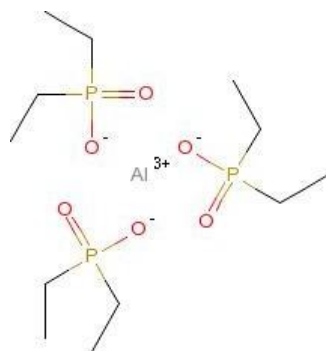


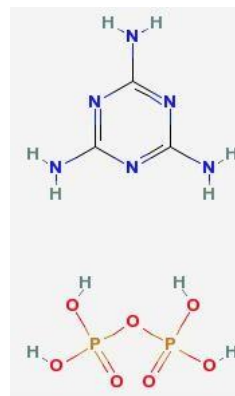
## INTRODUCTION

**NFP-70M is one masterbatch contains organic ADP and MPP as functional content. It use PA6 as carrier. Used for flame retardant PA6/66 non-halogenated compounding process.**

ADP  
MPP



CAS:225789-38-8



CAS: 15541-60-3

## PROPERTIES

	ADP	MPP	NFP-70M
Bulk Density (g/ml)	0.65	0.50	0.80
Gravity (g/cm <sup>3</sup> )	1.33	1.85	1.28

## ADVANTAGES

- \* Good quality ADP with high temperature process ability.
- \* PA6 carrier for better compatibility with PA6/66 compounding.
- \* Better performance of melting flow.
- \* More accurate dosage calculation for no lost
- \* Dust free to improve production environment and workers' healthy condition.

## CONDITIONS

- \* Suggest to use : [PA/GF/MB\(70M\)=55/25/20](#)
- \* Adjust 70M percentage according FR performance

## PERFORMANCE

- \* Increase 30% production capacity compare with powder FR.
- \* Increase extruder rotation rate.
- \* Avoid powder stick on extruder situation, to avoid carbonized problem, and to avoid black specks and contamination.Reduce screw clean times.
- \* Reduce broken string rate. Make pellet clean and white.

## Packings

25kg per bag, 1000kg per pallet.