

# PAC DDY

## Powder Coagulant



### GENERAL DESCRIPTION

PAC DDY is a powder with high grade quality coagulant for potable water treatment and wastewater treatment.

PAC DDY is special basic salts of aluminum chloride to give much stronger coagulation and flocculation power than ordinary aluminum and iron salts. It is suitable for water with high turbidity. This product provides simplicity in usage, reduced or no consumption of alkali aid, and it is effective in wide range of pH .

### TYPICAL PRODUCT PROPERTIES

Physical form	: Yellow to brownish powder
pH (1 % solution)	: 3.0 – 5.0
Al <sub>2</sub> O <sub>3</sub> Content ( % )	: min 29 %
Insoluble ( % )	: max 1 %
Basicity	: 40-90

### APPLICATION

PAC DDY is recommended to feed as solution from dilution, into pond or sump where good distribution and mixing can be assured.

### DOSAGE AND CONTROL

Normal treatment dosage will vary based on water volume. However, good control will depend on the type of pond, operating condition, nature and extent of contamination and degree of control required. Please consult Behn Meyer representative for proper control requirements for your specific application.

### HANDLING PROCEDURE

Wear safety face shields or goggles, rubber gloves, long pants and long sleeve shirt when handling. Please refer Material Safety Data Sheets for details on health and safety information.

### PACKAGING

PAC DDY is available in 25 kg/ bag

### IMPORTANT INFORMATION

Material safety data sheets (MSDS) should be read and understood by all supervisory personnel and employees before using Behn Meyer's products, which contains health and safety information for appropriate product handling procedure to protect your employees, customers and facilities.