

MONOSODIUM PHOSPHATE CRYSTALLINE

Feed material

Characteristics:

Chemical name: Monosodium-dihydrogen monophosphate dihydrate, crystalline
Molecular weight: 156
CAS Nr.: 7558-80-7 (for anhydrous)
EINECS-Nr. : 2314492 (for anhydrous)
Appearance: Colorless crystals
Chemical formula: $\text{NaH}_2\text{PO}_4 \cdot 2 \text{H}_2\text{O}$

Application:

Feed material used in the production of animal food.
Functional Feed Ingredient - Acidity Regulator.

Packaging:

- 25 kg bags on pallets;
- according to buyers wish;

Chemical composition:

		Standard
$\text{NaH}_2\text{PO}_4 \cdot 2\text{H}_2\text{O}$	%	min. 95
P_2O_5	%	min. 43,0
Na_2O	%	min. 19,0
Total P	%	min. 18,8
Total Na	%	min. 14
pH (1% solution)	%	4,2 - 4,8
F	%	max. 0,2
As	ppm	max. 10
Cd	ppm	max. 10
Pb	ppm	max. 15
Hg	ppm	max. 0,1

Storage:

Tightly closed in dry, cool place.

Shelf life:

Provided that the recommended storage conditions are maintained, shelf life is 36 months after the date of manufacture.

Remark: We don't add any anti caking agent in our product. MSP crystalline is product in colorless crystals; solidification is normal process for a product that contains bound water. Try to arrange appropriate storehouse condition (dry, cold place) and make sure that the material is consumed as soon as possible. Chemical characteristic of product remains unchanged for unlimited period.