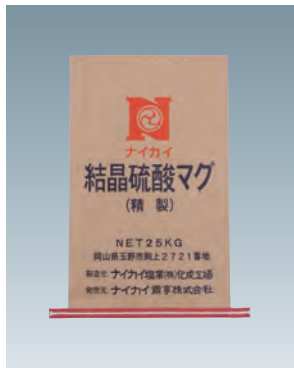
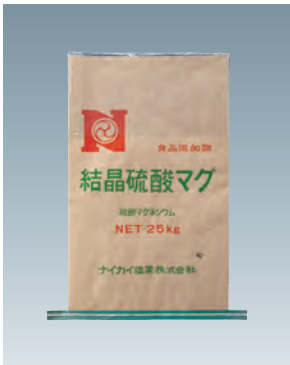


 Naikai Salt Industries Co., Ltd.

- Head Office/
1-11-19 Kojimaajino, Kurashiki-shi, Okayama
711-0913
TEL.+81-86-472-2002 FAX.+81-86-474-4328
- Head Office Factory/
2721 Muneage, Tamano-shi, Okayama
706-0305
TEL.+81-863-41-1501 FAX.+81-863-41-1506
- Tokyo Sales Office/
6-1-24 Roppongi, Minato-ku, Tokyo
106-0032
TEL.+81-3-5785-1250 FAX.+81-3-5785-1255
- Nagoya Sales Office/
4-26-22 Meieki, Nakamura-ku, Nagoya-shi, Aichi
450-0002
TEL.+81-52-582-8811 FAX.+81-52-583-4874
- Osaka Sales Office/
3-6-8 Kyutaromachi, Chuo-ku, Osaka-shi, Osaka
541-0056
TEL.+81-6-6245-4191 FAX.+81-6-6251-0246
- Fukuoka Sales Office/
2-2-2 Hakataekihigashi, Hakata-ku, Fukuoka-shi,
Fukuoka 812-0013
TEL.+81-92-473-6251 FAX.+81-92-473-6252

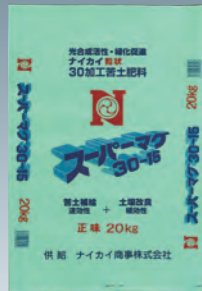
PRODUCTS CATALOG

List of Products

	Industrial Chemicals							
Product name	Magnesium Carbonate xMgCO ₃ ·yMg(OH) ₂ ·zH ₂ O		Magnesium Hydroxide Mg(OH) ₂	Potassium Chloride KCl	Crystallized Magnesium Sulfate MgSO ₄ ·7H ₂ O		Magnesium Chloride MgCl ₂ ·6H ₂ O	
		 			 		 	 
	Powdery (Industrial uses, Food additives)		Powdery	Crystalline	Crystalline (Industrial uses, Food additives)		Flaky Powdery (Industrial uses, Food additives)	
Representative spec	Industrial uses MgO 40.0 ~ 43.0%		MgO 62.0% or more	KCl : 95.0% or more K ₂ O : 60.0% or more	Content 97.5% or more	Content 99.0% or more Pb 2 μ g/g or less	Content 98.0% or more	Content 96.0% or more
	Food additives MgO 40.0 ~ 44.0% Pb 2 μ g/g or less				Content 98.5% or more		Content 95.0% or more Pb 2 μ g/g or less	Content 95.0% or more Pb 2 μ g/g or less
Major packing style	10kg : Food additives 25kg : Industrial uses, Food additives		20kg Flexible container bag	25kg	25kg Flexible container bag		20kg・25kg Flexible container bag	
Halal/Kosher certification	Certified		Certified	Certified	Certified		-	
Use Cases	● Rubber stiffeners ● Foam conditioning agents ● Pigments ● Food additives, etc.		● Industrial chemicals ● Wastewater neutralizer ● Flue gas desulfurizer, etc.	● Industrial chemicals ● Fertilizer applications, etc.	● Raw ingredients for soaps and detergents ● Bath salts ● Food additives ● Resisting agents ● Refractory raw materials ● Fertilizer applications, etc.		● Food additives ● Road dust-proofing and freeze-proofing agents ● Refractory raw materials ● Raw materials of medicines ● Enzyme aids, etc.	
Features	◆ White powder, approx. 10μm in particle size. ◆ As bulky as 0.25g/cm³ in apparent specific gravity.		◆ Hardly soluble alkali material.	◆ IR windows and sample sealants. ◆ Also used for fertilizers as one of the three major nutrients for plants.	◆ Colorless prismatic crystals. ◆ Whitens as crystal water evaporates in dry air.		◆ Widely used as a coagulant for tofu.	
Remarks			Slurry type products are also available.	JAS Standards for organic agricultural products; Applicable materials in Appendix 1				

PRODUCTS CATALOG

List of Products

	Magnesium Fertilizers			
Product name	25% Magnesium Sulfate	SuperMg 33-11	SuperMg 30-15	Youmenmagu
				
				
	Granular	Granular	Granular	Crystalline
Powdery				
Guaranteed ingredients	Water-soluble magnesium 25%	Citric acid-soluble magnesium 33% Including water-soluble magnesium 11%	Citric acid-soluble magnesium 30% Including water-soluble magnesium 15%	Water-soluble magnesium 16%
Major packing style	20kg Flexible container bag	20kg Flexible container bag	20kg Flexible container bag	10kg
Features	Having the effect of preventing and inhibiting magnesium deficiency symptoms, the fertilizer shows the effect quickly after application. It is unsuitable for foliar application or nutriculture.	The effect is produced quickly after application, and then the effect continues moderately because fast-acting and slow-acting ingredients are contained in a balanced manner.		Developed magnesium deficiency symptoms are stopped from progressing. Best-suited as a liquid fertilizer for slop culture or a magnesium source for hydroponic culture.
How to use	For details, consult with the distributor nearest you.			



Aerial view of the factory



Factory and calm Setouchi



Aerial view of the group of plants