



NHAT HUY GROUP
SINCE 2004



CALCIUM CARBONATE

ABOUT US

For more than 12 years, NHAT HUY is well known as a leading Group in Vietnam in manufacturing and exporting Calcium Carbonate - raw material for many industries such as: plastic, paint, paper, rubber, ceramic ...

With a comprehensive system of factories using advanced technologies, professional and experienced people, we are proud of bringing to our customers consistent quality products at reasonable cost.

Currently, our products are exported to over 30 countries around the world. We build the strong reputation in all markets and the firm confidence in customers worldwide.

Human resource is our core value. We are engaged with all employees who are daily bringing the youth and passion to make state of the art products and deliver them to our customers.

Our goal is to develop a Global Brand Name in a sustainable way, to bring to our customers in particular and society in general, and to create added value for future generations.

PRODUCTS

& SPECIFICATION

COATED

No	Product code	Particle size	
		D50 (micron)	D97 (micron)
1	NHA1	2 +/- 0.3	8 +/- 2
2	NHA2	2.5 +/- 0.3	10 +/- 2
3	NHA3-S	3 +/- 0.3	15 +/- 2
4	NHA3	3.5 +/- 0.3	17 +/- 2
5	NHA4	4.3 +/- 0.3	24 +/- 2
6	NHA5	6.1 +/- 0.3	30 +/- 2

UNCOATED

No	Product code	Particle size	
		D50 (micron)	D97 (micron)
1	NH1	2 +/- 0.3	8 +/- 2
2	NH2	2.5 +/- 0.3	10 +/- 2
3	NH3-S	3 +/- 0.3	15 +/- 2
4	NH3	3.5 +/- 0.3	17 +/- 2
5	NH4	4.3 +/- 0.3	24 +/- 2
6	NH5	6.1 +/- 0.3	30 +/- 2
7	NH6	7.8 +/- 0.3	44 +/- 3

SPECIFICATION

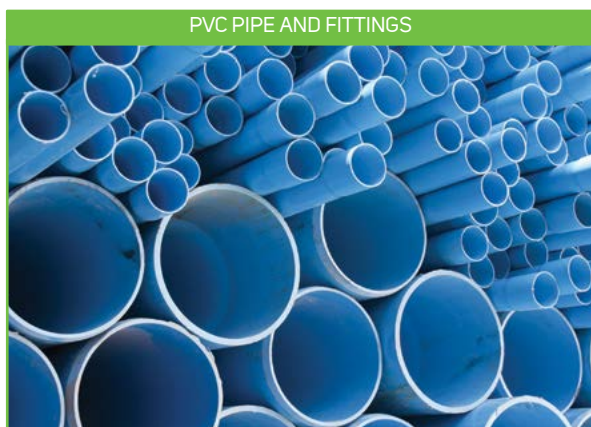
CaCo3	98.5% Min
Fe2O3	0.01% Max
MgO	0.02% Max
SiO2	0.03% Max
Al2O3	0.02% Max
Density	2.65 - 2.7 g/cm ³
Hardness	3 Moh
Moisture	0.20%
Oil absorption	23/100g CaCO ₃
Whiteness	98% Min
Brightness	96% Min

APPLICATIONS

FOR PLASTIC

■ PVC PIPE, FITTINGS AND PVC PROFILE

- Achieve higher ring stiffness
- Improve processing
- Reduce cooling time



■ MASTERBATCH

- Improve Strength and stress resistance
- Reduce raw material costs





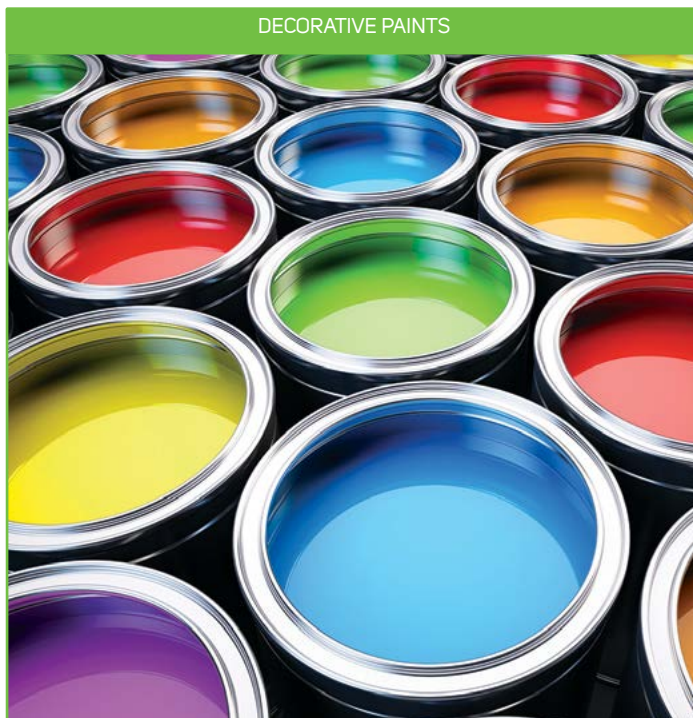
■ PVC COMPOUND

- Decrease surface energy
- Provide opacity and surface gloss
- Improve surface finish
- Increase flexural modulus (stiffness)
- Increase impact strength



FOR PAINTS, COATING & ADHESIVES

- Provide a greater covering strength
- Avoid interference with the paint's colors and contributes to their opacity
- Improve anti-corrosion and rheological properties



APPLICATIONS

FOR PAPER

- Reduce the amount of precious fibrous raw material
- Save costly energy



FOR RUBBER – ELASTOMER – THERMOSETS

- Reduce costs
- Improve mechanical and optional properties

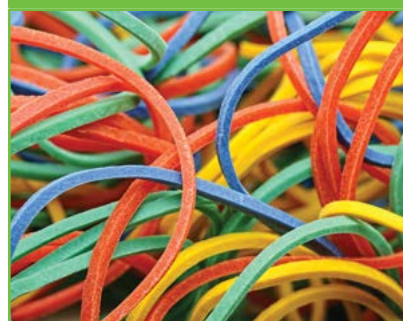
RUBBER



THERMOSETS



ELASTOMERS



OTHERS

FOR ENVIRONMENT

- Water Treatment
- Desulphurization
- Defluorination
- Lake Liming



FOR CONSTRUCTION



Glass



Ceramic



Tiles

FOR PERSONAL CARE



FOR AGRICULTURE



FACTORY SYSTEM

A system of 3 big capacity factories with the most advanced technologies from HOSOKA-WA-ALPINE, Germany and ANIVI, Spain gives us many unique advantages in supplying our customers with a wide range of high, consistent quality products. A total output of up to 20,000 MTs/ month allows us to assure timely delivery. Color Analyzer from Hunterlab (USA), Particle Laser Diffraction MALVERN (England) are two of different modern equipments in our laboratory used in controlling quality of every single batch.

OUR FACTORIES



OUR QUALITY CONTROL SYSTEM



MALVERN MASTERSIZER (ENGLAND)



COLOR ANALYZER FROM HUNTERLAB (USA)

PACKING & LOADING

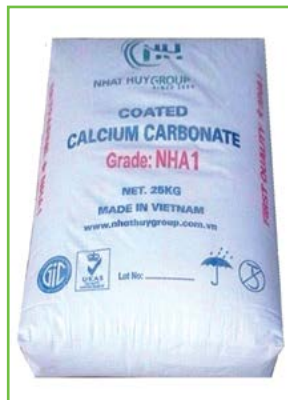
PACKING



25/ 50 Kgs PP bags



Kraft Paper bag



Valve Bag



Jumbo Bag

LOADING

CONTAINERS



BULK VESSELS



MARKETS & EXHIBITIONS

MARKETS

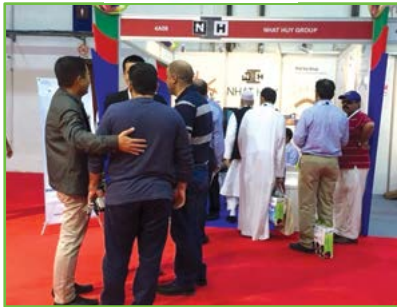
With more than 12 years experience in exporting Calcium Carbonate, we are proud of being present in many countries in the world. Our markets range from India, Bangladesh, Pakistan, Sri Lanka to Thailand, Indonesia, UAE, South Korea, Australia, Kenya, Tanzania, Uganda, Mauritius ...

We aim to expand the business to more countries and territories in the world by committing to high, consistent quality products and professional services.



EXHIBITIONS

arabplast
2015



Chinaplas® 2016
国际橡塑展 2016



2016 GERMANY



arabplast
2017



PLASTIVISION
INDIA
18-20-21-22-23
JAN 2017
KOOLAH



NHAT HUY GROUP - VIETNAM

STALL NO.19&20
JUNE 8, 9 & 10, 2017

COMPLAST
KENYA
Complete Plastics Exhibition
Venue - KICC | NAIROBI | KENYA

SUSTAINABLE DEVELOPMENT

HUMAN RESOURCES



People are the most important resources of each company. NHAT HUY commits to creating a safety, stable workplace, providing our employees with annual health care as well as other rights under Vietnam's law. We guarantee that our staff's contribution will be recognized, properly awarded and we will always have suitable training programs.

LOCAL ECONOMIC DEVELOPMENT



We always aim at connecting our production scale expansion with the development of local economy. We invest in facilities, contribute to the local infrastructure development and create many jobs as well as vocational training opportunities for local labor force.

ENVIRONMENT AND ENERGY



We cooperate with partners having the same commitments to exploiting natural resources efficiently and sustainable.

COMMUNITY DEVELOPMENT



We understand our responsibilities for the society, and regularly organize activities to help the community. With the birth of the charity fund "From the Heart" in 2016, we hope to make more contribution to society.



NHAT HUY GROUP

SINCE 2004

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Email : info.minerals@nhathuygroup.com.vn
Web : www.nhathuygroup.com.vn

Factory System:

GLOBAL MINERALS JSC 1

Add : Nghia Long Industrial Zone, Nghia Long Commune,
Nghia Dan District, Nghe An province, Vietnam

GLOBAL MINERALS JSC 2

Add : Quy Hop Industrial Zone, Quy Hop District,
Nghe An province, Vietnam

THANH XUAN STONE AND MINERAL JSC

Add : Quy Hop Industrial Zone, Quy Hop District,
Nghe An province, Vietnam

