



DAI A INDUSTRY

FACTORY

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DAI A INDUSTRY



**SOLUTION
FOR YOUR IDEAS**

<http://daiaplastic.com>

COMPANY CATALOGUE



SHARE
THE SUSTAINABLE VALUES



DAI A INDUSTRY

Introduction

Dear valued partners!

Dai A Industry Joint Stock Company was established at Luong Son Industrial Zone, Highway 6, Hoa Son Commune, Luong Son District, Hoa Binh Province, Vietnam in 2012. With an excellent initiative, we are proud to be fully equipped with modern machines, tools and advanced technology. The latest infrastructure facilities, along with the ingenious use of advanced technology in the production, allows us to satisfy a wide range of masterbatch demands from not only domestic but also international customers. Dai A Industry JSC focuses on the superior range of products and aim to help customers have further improvement in productivity as well as restrict or even avoid unwanted problems. Currently, Dai A develops the wide range of plastic masterbatch including:

- **FILLER MASTERBATCH**
- **COLOR MASTERBATCH**
- **ADDITIVES MASTERBATCH**
- **CUSTOMIZED PRODUCTS**

Apart from high-tech production machinery, Dai A industry.,JSC has many technical engineers and key-person team of highly qualified, experienced and knowledgeable figures in masterbatch field. Under the leadership of Board of Directors, our staff has been restlessly researching in order to bring the highest quality and most compatible goods to our customers.

Our commitment in delivering superior range of masterbatches helps us to emerge as one of the most reputable, reliable and leading masterbatch suppliers nationally and globally. With the slogan “**SOLUTIONS FOR YOUR IDEAS**”, we purpose to bring our partners the best quality products, the most competitive prices, the shortest delivery and the best service.

Sincerely yours,

About Us

Factory & Machinery

Our factory, located in Luong Son Industrial Park, Hoa Binh province, Vietnam, is covering a 6000-square-meter area. Expansion and improvement has been conducted as to keep pace with the ever growing demands all over the world.



Our state-of-the-art machines are customised and assembled by our experienced technical team. Machines and equipments are checked and tested on a regular basis as to ensure perfect condition.

Our laboratory is equipped with the most modern testing machines. Quality is tested every 30 minutes to ensure everything is perfect before delivery.

Filler Masterbatch

HDPE/LLDPE Carrier

Our PE based filler masterbatch is made from the best and purest materials, it helps reduce production cost and increase physical properties of final products.



We are providing the key to success for customers!

	APPLICATIONS	CARRIER	CaCO ₃ CONTENT	DOSAGE
CaCO ₃ FILLER	BLOWING FILM	HDPE/LLDPE/LDPE	70% ~ 87%	< 70%
	BLOW MOULDING	HDPE		< 30%
	HDPE TARPAULIN	HDPE		< 50%
	HDPE PIPE	HDPE		< 30%
	PE LAMINATION	LDPE		< 30%
BaSO ₄ FILLER (TRANSPARENT)	BLOWING FILM	HDPE/LLDPE/LDPE		< 20%

Filler Masterbatch

PP Carrier

Our PP based filler masterbatch is a combination of the purest materials and technology, it gives customers not only cost-effective solutions, but also high-quality finished products.



	APPLICATIONS	CARRIER	POWDER CONTENT	DOSAGE
CaCO ₃ FILLER	PP WOVEN/FIBC	PP HOMO	70% ~ 87%	< 60%
	INJECTION MOULDING	PP HOMO		< 30%
	PP LAMINATION	PP RADOM COPOLYMER		< 30%
	PP NON-WOVEN	PP HOMO		< 50%
TALC FILLER	INJECTION MOULDING	PP HOMO		< 20%

Filler Masterbatch

Engineering Polymer

We are producing Filler Masterbatches for PA, PBT, PET, ABS, PS, other blends applications, and have been receiving a lot of approval as well as good reviews from our customers locally and abroad.



	APPLICATIONS	CARRIER	POWDER CONTENT	DOSAGE
FILLER	CASTING FILM, INJECTION, EXTRUSION	PS	70% ~ 83%	< 30%
	CASTING FILM, INJECTION, EXTRUSION	PA, PBT, PET, ABS, PBT/ABS Blend, PC/ABS Blend		< 30%
	CASTING FILM, INJECTION, EXTRUSION	PA, PBT, PET, ABS, PBT/ABS Blend, PC/ABS Blend		< 30%
	CASTING FILM, INJECTION, EXTRUSION	PA, PBT, PET, ABS, PBT/ABS Blend, PC/ABS Blend		< 30%

White Masterbatch

TiO₂

TiO₂ defines White Masterbatch quality. We are having another business in TiO₂ so we can control TiO₂ quality at its finest.



	APPLICATIONS	CARRIER	TiO ₂ CONTENT	DOSAGE
WHITE MASTERBATCH	BLOWING FILM, CASTING FILM, INJECTION	PE, PP	20% ~ 75%	2% ~ 10%
	MULTI LAYER PE FILM	PE, PP	65%	2% ~ 10%
	EXTRUSION COATING PE FILM	PE, PP	65%	2% ~ 10%
	EXTRUSION COATING PP FILM	PE, PP	65%	2% ~ 10%
	CASTING FILM, INJECTION, EXTRUSION	PA, PBT, PET, ABS, PBT/ABS Blend, PC/ABS Blend	20% ~ 70%	1% ~ 10%

Color Masterbatch

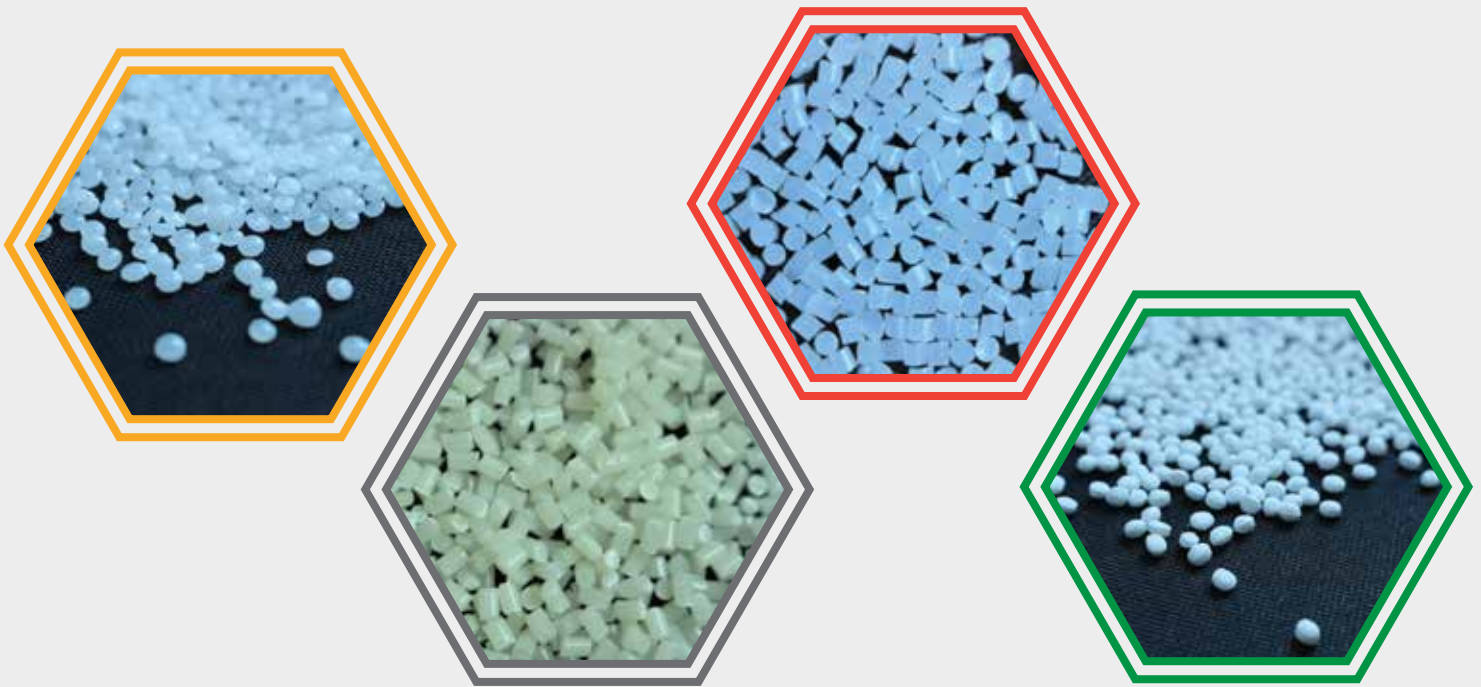
We have an informative library of Color Spectrums from many of our customers as well as having experienced developing teams, who are knowledgeable and skillful.



COLORS	GRADES	APPLICATIONS	CARRIER	DOSAGE
RED 57.1	IM-PE2003	BLOWING FILM, CASTING FILM, INJECTION	PE, PP, EVA	1% ~ 5%
RED 53.1	IM-PE2004			
ORANGE 34	IM-PE3001			
ORANGE 13	IM-PE3002			
YELLOW 14	IM-PE4001			
YELLOW 83	IM-PE4004			
GREEN 7	IM-PE5002			
BLUE 15.3	IM-PE6003			
BLUE 15.0	IM-PE6004			
VIOLET 23	IM-PE7002			

Additive Masterbatch

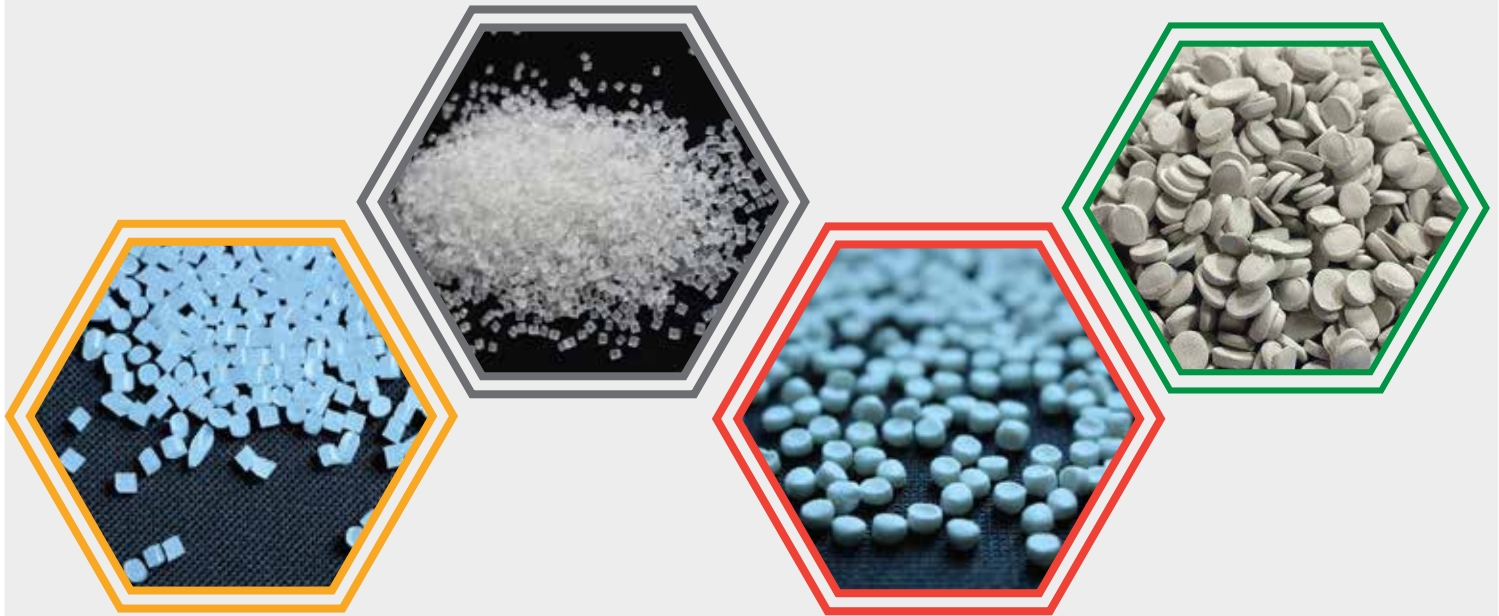
We are proud to be the strongest company in Additives Masterbatch developing in Vietnam with a wide range of products.



GRADE	FUNCTIONS	APPLICATIONS	CARRIER	DOSAGE
IM-ATB	ANTIBLOCK AGENT	BLOWING FILM, CASTING FILM	PE, PP	0.5% ~ 1%
IM-SL	SLIP AGENT	BLOWING FILM, CASTING FILM		1% ~ 3%
IM-SAB	SLIP AND ANTIBLOCK	BLOWING FILM, CASTING FILM		0.5% ~ 2%
IM-PPA	PROCESSING AIDS	BLOWING FILM, CASTING FILM, EXTRUSION		1% ~ 5%
IM-AST	ANTISTATIC	BLOWING FILM, CASTING FILM, INJECTION		3% ~ 8%
IM-AOD	ANTIOXIDANTS	BLOWING FILM, CASTING FILM, EXTRUSION		1% ~ 3%
IM-FR	FLAME RETARDANT	EXTRUSION, INJECTION MOLD		5% ~ 18%

Additive Masterbatch

We are proud to be the strongest company in Additives Masterbatch developing in Vietnam with a wide range of products.



GRADE	FUNCTIONS	APPLICATIONS	CARRIER	DOSAGE
IM-OP	OPTICAL BRIGHTENER	BLOWING FILM, CASTING FILM, RAFIA	PE, PP	5% ~ 10%
IM-DA	DESICCANT	BLOWING FILM, CASTING FILM, EXTRUSION	PE, PP	0.5% ~ 1%
IM-UV	ANTI UV (HALS)	BLOWING FILM, CASTING FILM, INJECTION	PE, PP	1% ~ 5%
IM-UV	ANTI UV AND ANTIOXIDANT	BLOWING FILM, CASTING FILM, INJECTION	PE, PP	1% ~ 5%
IM-IR	INFRARED ABSORB	FILM FOR GREEN HOUSE	PE	5% ~ 10%
IM-ELT	IMPROVE GLOSS AND TOUGHNESS	PP RAFIA	PP	5% ~ 10%
IM-BIO	POLYOLEFINS BIODEGRADABLE	BLOWING FILM, CASTING FILM	PE, PP	3% ~ 5%

Report No.: 1613048782-02

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Client: DAI A INDUSTRY JOINT STOCK COMPANY

Luong Son Industrial Zone, Highway 6, Hoa Son Commune,
Luong Son District, Hoa Binh Province, Vietnam

Test item(s): Plastic granules

**Identification/
Model No(s):** FILLER MASTERBATCH; MODEL: IF-PE80X; MATERIAL: PLASTIC;
COLOR: WHITE

Sample Receiving date: 2018-05-10

Testing Period: 2018-05-11 - 2018-05-17

Test Specification:

Test result:

Customer's requirement:

1. Risk Assessment of Articles: Screening of substances of very high concern (SVHC) subject to authorisation, according to (EU) No 143/2011, (EU) No 125/2012, (EU) No 348/2013, (EU) No 895/2014 and (EU) No. 2017/999 (Annex XIV of EC No 1907/2006) and candidate list by European Chemical Agency (ECHA), according to the EU Court of Justice rules on SVHCs in articles (Guidance on requirements for substances in articles, June 2017)

The tested material does not contain any SVHCs over 0.1% by weight

For and on behalf of
TÜV Rheinland Vietnam Co., Ltd.



2018-05-17

Hoa Thi Xuan Dieu / Project Manager

Date

Name/Position

Test result is drawn according to the kind and extent of tests performed.

This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.

TÜV Rheinland Vietnam Co., Ltd. Laboratory: 1st Floor, Block No. 10, Street No. 4, Quang Trung Software City District 12 Ho Chi Minh City
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Report No.: 1613048782-01

Page 1 of 9

Client: DAI A INDUSTRY JOINT STOCK COMPANY

Luong Son Industrial Zone, Highway 6, Hoa Son Commune, Luong Son District, Hoa Binh Province, Vietnam

Test item(s): Plastic granules

Identification/ Model No(s): FILLER MASTERBATCH; MODEL: IF-PP80A; MATERIAL: PLASTIC; COLOR: WHITE

Sample Receiving date: 2018-05-10

Testing Period: 2018-05-11 - 2018-05-17

Test Specification:

Test result:

Customer's requirement:

1. Risk Assessment of Articles: Screening of substances of very high concern (SVHC) subject to authorisation, according to (EU) No 143/2011, (EU) No 125/2012, (EU) No 348/2013 ,(EU) No 895/2014 and (EU) No. 2017/999 (Annex XIV of EC No 1907/2006) and candidate list by European Chemical Agency (ECHA), according to the EU Court of Justice rules on SVHCs in articles (Guidance on requirements for substances in articles, June 2017)

The tested material does not contain any SVHCs over 0.1% by weight

For and on behalf of
TÜV Rheinland Vietnam Co., Ltd.




2018-05-17

Hoa Thi Xuan Dieu / Project Manager

Date

Name/Position

Test result is drawn according to the kind and extent of tests performed.

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Tel.: + 84 28 3715 4025 · Fax: + 84 28 3715 4028 · E-mail: laboratory@vn.tuv.com · Web: www.tuv.com/vn

BVQA

CERTIFICATE

Awarded to
**DAI A INDUSTRIAL JOINT STOCK
COMPANY**

**Hanoi Office: 5th Floor, TOMECO Building, No. 53, Nguyen Xien Street,
Thanh Xuan District, Ha Noi City, Vietnam**

**Factory: Luong Son Industrial Zone, Highway 6, Hoa Son Commune,
Luong Son District, Hoa Binh Province, Vietnam**

BVQA International Certification Body certifies that the Management System of the above organization has been audited and found to be in accordance with the requirements of the Management System standard detailed below
STANDARD

ISO 9001:2015

SCOPE OF SUPPLY

Production and Supply of Filler Masterbatch, Color Masterbatch, Additives for Plastic Industry

Original Approval Date: **29-01-2019**

Subject to the continued satisfactory operation of the organization's Management System to the above standard, which will be monitored by BVQA.

This certificate is valid until: **29-01-2022**

To check this certificate validity please visit www.bvqa.org

Certificate Registration No.: **2019-QMS-8190**

This certificate remain the property of BVQA and must be returned on request.



Hanoi, 29-01-2019

BVQA Certification, Head Office: No 23 Cham Van Street, Pho Hue Ward, Hai Duong District, Hanoi, Vietnam, Tel: +84-24-36400734, Fax: +84-24-36400735

Head of Certification
For BVQA Vietnam

Global Manufacturing

