



PT. JAMAYA PLASTIK INDUSTRI PERKASA

Kawasan Industri Milenium, Jl. Milenium Raya Blok J6 No. 2
Peusar Panongan, Kab. Tangerang Banten
Telp. (021) 29159020, 29159021, 29159023 Fax. (021) 29159022

MATERIAL SAFETY DATA SHEET

SECTION 1 : PRODUCT IDENTIFICATION

Trade Name : Masterbatch
Product Code : WHITE W-1106
Contact Information : PT. Jamaya Plastik Industri Perkasa
Jl. Millenium Raya Blok J6 No.2 Peusar
Panongan Tangerang 15710, Indonesia
Tel: +62 21 29159021
Fax: +62 21 29159022

SECTION 2 : COMPOSITION AND INFORMATION OF INGREDIENTS

Common Name	CAS Number
Titanium Dioxide	13463-67-7

SECTION 3 : HAZARDOUZ IDENTIFICATION

This product is non hazardous product that can be cause irritation on skin contact
Solid or dust may cause irritation or scratch the surface of the eye and skin. This
material is combustibile and can burn in fire.

SECTION 4 : FIRST AID MEASURE

Inhalation : remove to fresh air and get medical attention
Skin : if molten polymer gets on skin, cool rapidly with cold water. Do
not attempt to peel polymer from skin. Obtain medical
treatment
Eyes : flush eyes with plenty of water and get medical attention
Ingestion : immediately rinse mouth with plenty of water and call a
physician. Do not induce vomiting. Never give anything by mouth
to an.

SECTION 5 : FIRE FIGHTING MEASURE

Extinguishing Media : Water Fog, CO2, Foam, Dry Chemicals
Special fire fighting procedures : Standard procedures for class A fires
Unusual Fire & explosion hazard : unknown
Flammable limit : Not available
Flash point and Method : Not available
Auto-ignition temperature : Not available



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SECTION 6 : ACCIDENTAL RELEASE MEASURE

Environmental Precautions	: prevent from entering into drains, rivers, ditches or water courses
Method of Cleaning-Up	: Removal by vacuum cleaner are most effective
Caution	: keep walking surfaces free from spiller material

SECTION 7 : HANDLING AND STORAGE

Handling	: Avoid contact with skin and eye. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse.
Storage	: Store in a cool, well ventilated place away from source of heat and direct sunlight. Keep only in the original container.

SECTION 8 : EXPOSURE CONTROLL/ PERSONAL PROTECTION

Personal protective equipment	: goggles & dust mask recommended
Engineering control	: provide adequate ventilation
Ventilation	: local exhaust ventilation recommended to control dust

SECTION 9 : PHYSICAL AND CHEMICALS PROPERTIES

Physical state	: solid pellets
Boiling point	: N/A
Appearance and odor	: solid pellets and odorless
Percent volatile by volume (%)	: N/A
Solubility in water	: insoluble
Vapor pressure	: N/A
Reactive in water	: not reactive
Loss on drying	: none

SECTION 10 : STABILITY AND REACTIVITY

Stability	: stable under normal condition
Condition to avoid	: direct sunlight, source of heat, open flames, spark
Reactivity	: hazardous polymerization will not occur
Hazardous combustion	: thermal decomposition may produce oxide of carbon

SECTION 11 : TOXICOLOGICAL INFORMATION

No experimental toxicological data of product as such available.	
Dermal irritation	: non irritating
Skin irritation	: non irritating
Eye irritation	: Slight physical irritation



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SECTION 12 : ECOLOGICAL INFORMATION

No experimental ecological data of product such available.

SECTION 13 : DISPOSE CONSIDERATION

Waste disposal	: dispose of in compliance with local, state & federal regulations
Contaminated packaging	: if recycling is not practicable, dispose of in compliance with regulations

SECTION 14 : TRANSPORT INFORMATION

Hazard classification	: not applicable
IATA	: not classified as hazardous

SECTION 15 : REGULATORY INFORMATION

Labeling	: directives
Classification	: not classified as dangerous

SECTION 16 : OTHER INFORMATION

The information above is believed to be accurate and represents currently information available for the purpose of specifying the requirements regarding environment, health and safety in conjunction with the product. User should make their own investigation to determine the suitability for information for their particular purpose. Freedom of patent rights must be assumed.