

# TECHNICAL DATA AND MATERIAL SAFETY DATA SHEET

## 1) Product Identification

**Trade Name** : Masterbatch White WA17857E

**Manufactured by** : Masterbatch Philippines, Inc.

24 Diamond Road, Caloocan Industrial Subdivision,

Bo. Kaybiga, Caloocan City, Philippines

**Tel No** : (632) 87088681

**Facsimile** : (632) 83747085

**Email Address** : sales@polycolor.biz

## 2) Composition / Information on Ingredients

The preparation consists of organic pigments, polyolefin resin, and other additives.

## 3) Hazard Information

No known harmful effects to human lives or to the environment.

## 4) First Aid Measures

- Inhalation - N/A
- Eyes - N/A
- Skin - N/A
- Ingestion - N/A

## 5) Fire Fighting Measures

- Water spray, dry powder, foam, carbon dioxide

## 6) Accidental Release Measures

Use any mechanical means to remove pellet. Prevent entry to natural waterways.

## 7) Handling / Storage

Store in a dry place and shaded area. Close bag after use to prevent moisture intake & soiling.

## 8) Exposure Controls / Personal Protection

- Exposure Control - Generally, handle in accordance with good industrial hygiene and safety practices.
- Respiratory Protection - None
- Hand protection - None
- Eye Protection - None
- Skin Protection - None

## 9) Physical & Chemical Properties

Appearance : White pellet form

Odor : Odorless

Packaging : 25 kgs.

Carrier Material : Polyolefin resin  
Resin Suitability : Polyolefin  
Light fastness (1-8) : 7-8  
Heat Stability (1-5) : 4-5  
Non-Toxicity : Non-toxic, colorant contains no heavy metal  
Flash Point : N/A  
Auto Ignition : N/A  
Explosion Property : N/A  
Solubility (Water) : Insoluble

## **10) Stability & Reactivity**

This product is chemically stable and non-reactive.

**Conditions to avoid** : None

**Materials to avoid** : None

**Hazardous decomposition** : None

## **11) Toxicological Information**

This product is non-toxic and physiologically harmless.

## **12) Ecological Information**

No known harmful effects to human lives or to the environment.

## **13) Disposal**

If recycling is not practicable, dispose in compliance with local regulation.

## **14) Transport Information**

This material is not classified as a dangerous good by the International Transport regulation.

## **15) Regulatory Information**

This product is not classified in the list of controlled substances implemented by the government.

## **16) Shelf-Life**

Twelve months from date of production when the product is stored in unbroken packaging.

## **17) Other Information**

None