Safety Data Sheet (SDS)

COLMASTER SERIES

COLMASTER YELLOW 7111

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	Colmaster Yellow 7111 - COLMASTER SERIES
Other/Generic Name	Yellow Color Masterbatch
Manufacturer	PT. Intera Lestari Polimer Jln. Raya Serang KM 24.5 kp. Pasir Jaha , Ds. Sentul Jaya Kec. Balaraja . Kab. Tangerang 15610 Banten - Indonesia
For Information In Indonesia	Call: +62-215950699 Fax : +62-215950696

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name
POLYETHYLENE
PIGMENT YELLOW
PIGMENT WHITE
ADDITIVES

3. HAZARDS IDENTIFICATION

Human Health Hazards	Not hazardous at normal condition to the human body. Heating may release small amounts of volatile irritants.
Environmental Hazards	Not available.
Physical/Chemical Hazards	The material burns slowly with high smoke density.

4. FIRST AID MEASURES

Skin	Wash with water and soap
Eye	Wash with water for 15 minutes, if irritation persist.
Inhalation	For inhalation of vapor occur during molten pellet, remove to fresh air
Ingestion	Not expected to occur
Note To Physician	No specific advice, treat accord

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Water, water/foam, carbon dioxide.
Unsuitable Extinguishing Media	No restrictions.

Special Exposure Hazards	None known.
Combustion Products	Carbon monoxide, carbon dioxide, products of incomplete combustion.
Protection Of Firefighters	Fire fighters should wear full protective clothing including self-contained breathing apparatus. Keep personnel removed and upwind of fire.

6. ACCIDENTAL RELEASE MEASURES

Methods For Cleanup

In Case Of Large Spills	Collect spilled material and reuse if possible.
In Case Of Small Spills	Collect spilled material in containers and dispose appropriatery

7. HANDLING AND STORAGE

Handling	When using do not eat, drink or smoke. Wash hands after handling.
Storage	Store in a clean, dry, dark area to maintain product quality. Keep in original containers or use black covers to protect from artificial or natural light. The preferred storage temperature is 20-45 C. Do not put at room with high humidity

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Control	Use adequate ventilation during heating processes, for storage and ordinary handling, general ventilation is adequate

Personal Protective Equipment

Skin Protection	Protective garments and gloves when handling molten material
Eye Protection	Chemical goggles around molten material
Respiratory Protection	During melting and conveying molten, use an organic vapor respirator
Additional Recommendations	Not generally required

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Yellow pellet
Odor	Odorless
Specific Gravity	1.23 – 1.31 (water = 1)
Solubility In Water	Insoluble
Decomposition Temperature	>200 ^{o}C

10. STABILITY AND REACTIVITY

Chemical Stability	Product is stable at ambient temperature and pressure.
Conditions To Avoid	Extreme temperature, >200^{o}C will cause thermal decomposition.
Hazardous Decomp. Products	Carbon monoxide, carbon dioxide and partially oxidized hydrocarbons
Hazardous Reaction	Will not occur.

11. TOXICOLOGICAL INFORMATION

Immediate (Acute) Effects	Not determined
Suchronic And Chronic Effects	Not determined
Other Data	No other data developed

12. ECOLOGICAL INFORMATION

No data have been developed on this subject. These polymeric product are not soluble in water, they are not considered biodegradable

13. DISPOSAL CONSIDERATION

Method of disposal	Reuse if possible. Material as supplied is not characterized as hazardous under RCRA (Resource and Conservation Recovery Act). Incinerate or dispose as directed by local, state and federal regulations.

14. TRANSPORTATION INFORMATION

US DOT HAZARD CLASS	Not regulated
US DOT ID NUMBER	Not applicable

For additional on shipping regulations affecting this material, contact the information number found on the first page

15. REGULATORY INFORMATION

ADDITIONAL REGULATORY INFORMATION

None

16. OTHER INFORMATION

Current issue date	October 17th, 2024
Other information	None

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