

# Material Safety Data Sheet

Mulflute®

## 1. COMPANY AND PRODUCT

### Company

Company Name        Kreasi Dasatama, PT  
Address                J.1Yos Sudarso Kav 85, Sunter, Jakarta 1435, Indonesia  
Telephone No.    62-21-6517113/16/18/19  
Fax No.                62-21-6517112

### Product

Product                Polypropylene Sheet (PP Sheet)  
Trade Name            Mulflute®  
Product Use            Packaging  
Creation Date    October 2003 Revision Date June 2006

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Component                Polypropylene polymer and colorants

## 3. HAZARD IDENTIFICATION

Risk Phrases                Not Hazardous  
Safety Phrases                Not Hazardous  
Emergency Overview        Physical Description & Colour: Sheet Available in several colours and thicknesses.  
Odor:                        Odourless.  
Major Health Hazards:        No significant risk factors have been found for this product.

### Potential Health Effects

Inhalation:                No health effects known.  
Short Term Exposure:        No health effects known.  
Skin Contact:                No health effects known

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## 4. FIRST AID MEASURES

From the available evidence, this product would appear to offer no hazard by any exposure route. If molten material comes into contact with skin, do not attempt to remove it. Cool rapidly with cold water. Get medical treatment for thermal burn.

## 5. FIRE FIGHTING MEASURES

Flammable/Combustible Properties	While not considered “flammable” or “combustible”, the material will burn if ignited.
Suitable Extinguishing Agents	Water haze, foam.
Fire Fighting	When fighting fires involving significant quantities of this product, wear a splash suit complete with self-contained breathing apparatus.

## 6. HANDLING AND STORAGE

Avoid generating dust. Avoid contact with sharp edges. Store under dry condition, and away from heat, flames, oxidizers, and other incompatible substances.

## 7. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Breathing Equipment	No special ventilation requirements are normally necessary for this product. However make sure that the work environment remains clean and that dusts are minimized.
Skin Protection	Wear protective gloves to avoid skin injury (preferably elbow length)
Eye Protection	Eye protection is not normally necessary when this product is being used. However, if in doubt, wear suitable safety glasses/goggles.

## 8. STABILITY AND REACTIVITY

Stability	Stable under normal conditions of use, storage and transportation
Conditions to Avoid	Strong oxidizing agents, ignition sources.
Hazardous Decomposition	Carbon monoxide, carbon dioxide, smoke & fumes.
Hazardous Polymerisation	This product will not undergo polymerization process. Material Safety Data Sheet

## 9. TOXICOLOGICAL INFORMATION

No irritant and sensitising effect known.

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## *10. ECOLOGICAL INFORMATION*

This product is not biodegradable. It will remain intact for many years unless burned or otherwise destroyed.

## *11. DISPOSAL CONSIDERATIONS*

Reuse or recycle material in house or send to the recycle company. Material may be disposed of at sanitary landfill.

## *12. TRANSPORT INFORMATION*

This product is not classified as a dangerous good. No special transport conditions are necessary unless required by other regulations.

## *13. OTHER INFORMATION*

This MSDS contains only safety related information. For other data see product literature. The information supplied has been based upon the current level of information available for the purpose of specifying the requirements regarding the environment, health and safety in conjunction with the product. However, no warranty, expressed or implied can be made.

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