



Dear Customer:

Enclosed in the **REVISED** Material Safety Data Sheet for our product:

Formax

The products we distribute are not normally hazardous in their natural state. However, steel does contain elements deemed by OSHA to be hazardous when released by manufacturing, such as brazing, burning, grinding, sawing or welding, etc. Failure to control dust and fumes can result in chronic health problems.

We believe the information, supplied by the Manufacturer, on the enclosed MSDS to be accurate; however, D-M-E makes no warranty with respect to the accuracy of the information or the suitability of the recommendations, and assumes no liability for the information so presented.

Should you require additional information, please call or write the Manufacturer listed on the MSDS.

Sincerely yours,

DME Company
Director of Operations
Ken Jasina

Revised: June, 2011

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CHEMICAL PRODUCT & COMPANY IDENTIFICATION COMPANY TOMBOW PE

DOMICILE

TOSHIMA 6-10-12 KITAKU TOKYO

DEPARTMENT ENVIR

ENVIRONMENTAL QUALITY UNIT

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URGENT MAIL

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(Written on June 16, 2011)

CHEMICAL PRODUCT

Formax

#41(red),#60(blue),#85(green)

COMPOSITION / IMPORMATION ON INGREDIENTS

Composition

Wax: Paraffin Wax

58~65%

#41red:58%(125 °F)

#60blue:60%(125 °F)

#85green:65%(135 °F)

Powder: Talc(Asbestos Free)

0~19.8%

#41red:16%

#60blue:19.8%

#85green:0%

Pigments: Azoic Red(red), Phtharocyanine Blue(blue),

Phthalocyanine Green(green)

0.2~1.0%

#41red:1.0%

#60blue:0.2%

#85green:0.2%

Resin: Ethylene Vinyl Acetate Copolymer

 $20 \sim 35\%$

#41red:25%

#60blue:20%

#85green:35%

HAZARDS IDENTIFICATION

Special Attention Will Not Be Needed

Flammable Powder

FIRST-AID MEASURES

Inhalations

Move to fresh air area

Eyes

Flush thoroughly with water and get

prompt medical attention

Skin

Wash with water with soap

Ingestion

Vomit by force. Drink water.

FIRE-FIGHTING MEASURES

Fighting with much Water

HANDLING & STORAGE

Avoid all sources of ignition-heat, sparks, open flame.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure: Avoid high temperature.

Protection: Special attention will not be needed

PHYSICAL & CHEMICAL PROPERTIES

PROPERTIES

Bp: about 280°C

Vapor Pressure: Little

Mp: about 60℃

Density: about 1.06

Solubility: Insoluble in Water, Soluble in Toluene

STABILITY,

Flash Point:above 200°C

Ignition Point: above 200°C

REACTIVITY

Flammability:

Flammable

Oxidation: Partially

Spontaneous Explosion: None

Powder Explosion: Little

Stability, Reactivity: Stable

TOXICOLOGICAL INFORMATION

Acute Toxicity: Almost None

Special Attention Will Not Be Needed

ECOLOGICAL INFORMATION

Stable but partially disorganized by bacteria

DISPOSAL CONSIDERATION

Don't Put Into the Flame

TRANSPORT

INFORMATION

Avoid High Temperature

REGULATORY INFORMATION

Free from PRTR Law(Japan) Materials

OTHER INFORMATION

ACGIH, NTP, IARC, RTECS.