MATERIAL SAFETY DATA SHEET

MSDS Name: PP COPOLY 20MF NB MSDS Number: \*PP2620A-BX

Version Number

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SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: PP COPOLY 20MF NB

Hazard Rating: Health: Fire: Reactivity:

Company Identification:

PLASTIC EXPRESS CORPORATION 530 EAST MAIN STREET, SUITE B1

CHESTER, NJ 07840

Contact:

Telephone/Fax:

THOMAS GARGUILO

908-879-2148 908-879-8732

Emergency Phone (24 Hour): THOMAS GARGUILO

908-879-2148

Chemtrec (24 Hour):

(800) 424-9300

Product Class Trade Name Product Code

COMPOUND

POLYPROPYLENE \*PP2620A-BX

SECTION II - INGREDIENT AND HAZARD INFORMATION

Ingredient Name CAS Number Percent

TSCA

PP COPOLY 20MF NB

102

EFFECTS OF OVEREXPOSURE:

AIRBORNE MATERIAL MAY CAUSE COUGHING AND SNEEZING. PROLONGED CONTACT IS LIKELY TO CAUSE PRIMARY EYE IRRITATION OR PRIMARY SKIN IRRITATION.

THE COMPONENTS USED TO MANUFACTURE PLASTIC EXPRESS CORPORATION ABOVE LISTED MATERIAL ARE CERTIFIED FOR INCLUSION ON THE TOXIC SUBSTANCE ACT "TSCA" INVENTORY OF CHEMICAL SUBSTANCE. SINCE ANY HAZARDOUS INGREDIENTS ARE ENCAPSULATED IN POLYMER, NO HAZARDS ARE EXPECTED DURING NORMAL USE OF THIS PRODUCT.

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SECTION III - HAZARDS IDENTIFICATION

CONTAINS NO HAZARDOUS MATERIALS AS DEFINED BY 29CFR 1910.1200

SECTION IV - FIRST AID MEASURES

EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES, GET MEDICAL ATTENTION.

SECTION V - FIRE-FIGHTING MEASURES

Flammability Class

Flash Range:  $N/A 0.\phi F (-17.78\phi C)$ 

N/A

Explosive Range: N/A 0.%

N/A 0.%

EXTINQUISHING MEDIA: CARBON DIOXIDE ON PIGMENT, WATER ON FIRE IN SURROUNDING AREA, DRY CHEMICAL, FOAM.

SPECIAL FIREFIGHTING PROCEDURES: USE SELF-CONTAINED BREATHING APPARATUS, PLACE IN METAL DRUM, AND CARBON DIOXIDE, AND COVER LOOSELY.

SULFUR DIOXIDE MAY BE FORMED UNDER FIRE CONDITIONS. WEAR

SULFUR DIOXIDE MAY BE FORMED UNDER FIRE CONDITIONS. WEAR SELF-CONTAINED BREATHING APPARATUS IF NECESSARY, ELECTRICAL GROUNDING OF EQUIPMENT IS REQUIRED WHEN HANDLING POWDER TO PREVENT POSSIBLE DUST EXPLOSION. UNUSUAL FIRE & EXPLOSION HAZARDS: BURNS WITH A SMOLDERING FIRE IF IGNITED. NOT EASILY IGNITED. DECOMPOSITION AND COMBUSTION PRODUCTS MAY BE TOXIC. DUST CLOUDS FROM PIGMENT POWDER CAN CREATE A DUST EXPLOSION HAZARD.

SECTION VI - ACCIDENTAL RELEASE MEASURES

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### SECTION VII - HANDLING AND STORAGE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: SWEEP UP SPILLED MATERIAL FOR USE OR DISPOSAL. DISCARD IN CLOSED CONTAINER, USE ANY FEASIBLE MECHANICAL MEANS - BROOM. BRUSH, SCOOP VACUUM, OR WET ABSORBENT MATERIAL, BUT AVOID DUSTING DURING CLEAN-UP, FLUSH AREA WITH WATER.

WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

MAINTAIN GOOD HOUSEKEEPING TO CONTROL DUST ACCUMULATIONS.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits ACGIH TLV ACGIH TLV-C ACGIH STEL OSHA STEL OSHA PEL

PP COPOLY 20MF NB

N/est N/est N/est N/est

## SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

PLASTIC PELLETS

Appearance/Color: PLASTIC NATURAL Odor:

Solubility (in water): N/A

pH Value:

Boiling Range:

Vapor Pressure (mmHg):

M/A 0.øF (-17.78øC)

Melting Point:

Evaporation Rate:

N/A

Vapor Density:

N/A

N/A

N/A

Partition Coefficient N/A % Volatile Weight N/A 0.% N/A 0.% N/A 0.% 0.90 % Volatile % Volatile Specific Gravity: VOC

Molecular Weight: N/A Heavy Elements (ppm) 0.

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### SECTION X - STABILITY AND REACTIVITY

Stability:

This product is stable

Hazardous Polymerization: Hazardous polymerization will

INCOMPATIBILITY: STRONG OXIDIZING AGENTS, STRONG ACIDS, AKALIES.

CONDITIONS TO AVOID: AVOID TEMPERATURES OVER 650 DEGREES F. HAZARDOUS DECOMPOSITION PRODUCTS: THERMAL DECOMPOSITION MAY PRODUCE CARDON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF SULFUR AND NITROGEN.

SECTION XI - TOXICOLOGICAL INFORMATION Route Species Exposure and Dose

NO TOXOLOGICAL CONSIDERATIONS.

SECTION XII - ECOLOGICAL INFORMATION

SECTION XIII - DISPOSAL CONSIDERATIONS

DISPOSE IN ACCORDANCE WITH FEDERAL STATE AND LOCAL REGULATIONS.

SECTION XIV - TRANSPORT INFORMATION UN Number UN Pack Group UN Class ICAO/IATA Class ICAO/IATA Class
Shipping Name PP COPOLY 20MF NB

SECTION XV - REGULATORY INFORMATION

NO REGULATORY CONSIDERATIONS.

SECTION XVI - OTHER INFORMATION

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