

MATERIAL SAFETY DATA SHEET

MSDS Name: PP COPOLY 20MF NB

MSDS Number: *PP2620A-BX

Version Number

MSDS Date: SEP-16-2004 Printed On: 09/16/04

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SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: PP COPOLY 20MF NB

Hazard Rating: Health: Fire: Reactivity: PPI:

Company Identification: PLASTIC EXPRESS CORPORATION
530 EAST MAIN STREET, SUITE B1
CHESTER, NJ 07840

Contact: THOMAS GARGUILO
Telephone/Fax: 908-879-2148 908-879-8732
Emergency Phone (24 Hour): THOMAS GARGUILO
908-879-2148

Chemtrec (24 Hour): (800) 424-9300

Product Class: COMPOUND
Trade Name: POLYPROPYLENE
Product Code: *PP2620A-BX

SECTION II - INGREDIENT AND HAZARD INFORMATION

Ingredient Name	CAS Number	Percent	TSCA
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PP COPOLY 20MF NB		102	
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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	IA
Flash Range:	N/A 0.0F (-17.780C)
	N/A
Explosive Range:	N/A 0.0
	N/A 0.0

EXTINGUISHING 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
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 N/est

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Form: PLASTIC PELLETS
Appearance/Color: NATURAL
Odor: N/A
Solubility (in water): N/A
pH Value: N/A 0.
Boiling Range: N/A 0.0F (-17.780C)
Vapor Pressure (mmHg): N/A 0.0 0.0F (-17.780C)
Melting Point: N/A 0.0F (-17.780C)
Evaporation Rate: N/A
Vapor Density: N/A
Partition Coefficient N/A
% Volatile Weight N/A 0.0%
% Volatile N/A 0.0%
Specific Gravity: 0.90
VOC N/A
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
not occur

INCOMPATIBILITY: STRONG OXIDIZING AGENTS, STRONG ACIDS,
ALKALIES.

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

SECTION XI - TOXICOLOGICAL INFORMATION

Route	Species	Exposure and Dose
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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

Shipping Name PP COPOLY 20MF NB

SECTION XV - REGULATORY INFORMATION

NO REGULATORY CONSIDERATIONS.

SECTION XVI - OTHER INFORMATION

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