RTP MATERIAL SAFETY DATA SHEET

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Printed: 08/05/11 Revised: 06/29/10

SECTION I - PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME: RTP 199 X 124477 H BLACK

CAS NUMBER: MIXTURE EC NUMBER: MIXTURE

MANUFACTURER: RTP COMPANY

580 EAST FRONT STREET

WINONA MN 55987

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Information Phone: 1-507-454-6900

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MSDS COORDINATOR

MSDS MANAGER

SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT CLASS: PROPYLENE-ETHYLENE COPOLYMER

CHEMICAL NAME AND SYNONYMS: Polypropylene, PP.

HAZARDOUS

CAS

WEIGHT EXPOSURE LIMITS VP

ACGIH/TLV OSHA/PEL mmHG INGREDIENTS # 용

*** All components of this product are either listed on or exempt from listing on the TSCA Inventory.

(No hazardous ingredients subject to reporting under the Toxic Chemical Release Inventory (SARA 313) are known at this time.)

SECTION III - HAZARDS IDENTIFICATION

HAZARD RATINGS:

Health: 0

Fire: 1

Reactivity: 0

PPI: A

PERMISSIBLE EXPOSURE LEVEL:

This is a polymeric compound. All ingredients are encapsulated by the polymer and present no likelihood of exposure under normal conditions of processing and handling.

EFFECTS OF OVEREXPOSURE:

ACUTE OR IMMEDIATE EFFECTS:

INGESTION: Not a probable route of exposure.

SKIN: Pellets are not likely to cause irritation.

Contact with molten material may cause thermal burns.

Processing fumes may cause irritation.

EYE: Solid/dust may cause irritation due to mechanical action.

Processing fumes may cause irritation.

INHALATION: Processing fumes may cause irritation to the (cont.)

SECTION III - HAZARDS IDENTIFICATION (cont.)

EFFECTS OF OVEREXPOSURE: (cont.)

respiratory tract.

CHRONIC EFFECTS: None known for this compound.

SECTION IV - FIRST AID MEASURES

FIRST AID:

EYES: Flush with water. Consult physician if symptoms persist.

SKIN: Wash with soap and water. For thermal burns, immediately flush with cold water. Do not attempt to remove polymer

from skin. Obtain medical attention.

INHALATION: Leave exposed area and seek fresh air. If irritation persists seek medical attention.

SECTION V - FIREFIGHTING MEASURES

FLAMMABILITY CLASS: 1 FLASH POINT: None LEL: None UEL: None

EXTINGUISHING MEDIA:

Water spray and foam. Water spray is preferred.

Dry chemical and CO2 are not generally recommended due to their lack of cooling capacity which may allow re-ignition.

SPECIAL FIREFIGHTING PROCEDURES:

Persons exposed to products of combustion should wear NIOSH approved self contained breathing apparatus and full protective equipment.

UNUSUAL FIRE & EXPLOSION HAZARDS:

This compound has no unusual fire or explosion hazards.

SECTION VI - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
Spilled pellets may cause a slipping hazard. Sweep area as needed.

SECTION VII - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Store in a dry, sprinkler equipped warehouse.

Product as shipped is not a combustible dust. Mechanical (cont.)

None known for this compound.

SECTION X - STABILITY AND REACTIVITY (cont.)

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide, carbon dioxide. Trace amounts of acrolein, formaldehyde, aldehydes, acids, ketones, and other unidentifiable organic compounds may be formed.

SECTION XI - TOXICOLOGICAL INFORMATION

TOXICITY DATA:

No specific toxicological information is available.

SECTION XII - ECOLOGICAL INFORMATION

ECOTOXICITY:

No specific ecological information is available. This material is considered to be non-biodegradable.

SECTION XIII - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

The pellets, regrind, and purge of this material are non-hazardous and may be discarded in accordance with state, federal, and local regulations.

SECTION XIV - TRANSPORT INFORMATION

D.O.T. SHIPPING INFORMATION:

Not regulated under US Department of Transportation.

SECTION XV - REGULATORY INFORMATION

SARA TITLE III SECTION 313:

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right To Know Act of 1986 and of 40 CFR 372:

NONE

SECTION XVI - OTHER INFORMATION

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