MATERIAL SAFETY DATA SHEET



CHROMATE INDUSTRIAL CORPORATION®

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FOR CHEMICAL EMERGENCY

Call ChemTrec day/night: 1-800-424-9300

SECTION 1 — PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SORBENT PADS, HAZMAT DATE PREPARED: SEPTEMBER 10, 2012

PART NUMBER: 28342

CHROMATE INDUSTRIAL CORPORATION

CHEMICAL FAMILY: UNIVERSAL / HAZMAT

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SECTION 2 — HAZARDOUS INGREDIENTS

 INGREDIENTS
 PERCENT

 POLYPROPYLENE
 98.3%

 SURFACTANT
 1.4%

 GRAY PIGMENT
 0.3%

 (CARBON BLACK)
 (23.5%)

 (POLYPROPYLENE)
 (76.5%)

*Note: Sub-ingredients of main ingredient are in parenthesis.

POLYPROPYLENE SORBENTS

SECTION 3 — HAZARDS IDENTIFICATION

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATING:

HEALTH: 0 FLAMMABILITY: 1 REACTIVITY: 0

*Not considered a hazardous material at temperatures below melting point. Not considered a controlled substance or a carcinogen.

SECTION 4 — FIRST AID MEASURES

EYE CONTACT: Use eyewash, consult physician if accompanied by pain or irritation.

SKIN CONTACT: N/A INHALATION: N/A INGESTION: N/A

SECTION 5 — FIRE-FIGHTING MEASURES

FLASH POINT: 329°C (625°F) FLAMMABLE LIMITS: 357°C (675°F)

FIRE EXTINGUISHING MEDIA: Water, Foam, CO2, Dry Chemical

SPECIAL FIRE-FIGHTING PROCEDURES: Standard procedure for Class A fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Some carbon monoxide formation is possible under oxygen-lean conditions. Matting will not

support combustion. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Always refer to the MSDS for the chemical

absorbed before proceeding.

SECTION 6 — ACCIDENTAL RELEASE MEASURES

No special steps to be taken if material is spilled or released.

 $\text{N/A} - \text{NOT APPLICABLE} \qquad \text{N/D} - \text{NOT DETERMINED} \qquad \text{N/E} - \text{NONE ESTABLISHED} \qquad \text{N/R} - \text{NOT REGULATED} \qquad \text{N/L} - \text{NOT LISTED}$

SECTION 7 — HANDLING AND STORAGE

Store in dry area. Do not store near open flame, high heat, strong oxidants, or halogenated hydrocarbons.

Polypropylene, when heated, becomes very sticky and will burn. Use self-contained air masks to enter smoky area in the event of fire. Adequate ventilation is required to remove decomposition products when temperature exceeds melting point. Avoid contact with melted product.

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SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION EQUIPMENT

VENTILATION: None Required

PROTECTIVE GLOVES: None Required

EYE PROTECTION: Safety glasses with side shields are recommended as a good practice for industrial safety.

OTHER PROTECTIVE EQUIPMENT (SPECIFY): None Required

SECTION 9 — PHYSICAL DATA

APPEARANCE AND ODOR: Gray & virtually odor free SPECIFIC GRAVITY (H₂O = 1): 0.88 - 0.92

BOILING POINT (°C): >160°C (320°F)

SOLUBILITY IN WATER: Insoluble EVAPORATION RATE: N/A
VAPOR PRESSURE (mm Hg): N/A
VAPOR DENSITY (Air = 1): N/A

SECTION 10 — WASTE DISPOSAL METHOD

Disposal must be done in accordance with local, state and federal regulations based on chemicals adsorbed by products.

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SECTION 11 — OTHER INFORMATION

The information contained herein is given in good faith, but no warranty, expressed or implied, is made.

PREPARED BY: CHROMATE INDUSTRIAL CORPORATION

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