

SAINT-GOBAIN
PERFORMANCE PLASTICS

MATERIAL SAFETY
DATA SHEET

57 Morehall Road, Malvern, PA 19355

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DATE: 12/17/01

SECTION I

EMERGENCY TELEPHONE NO. (610) 647-3500

CHEMICAL NAME & SYNONYMS

Synthetic Polymer

TRADE NAME & SYNONYMS

Korel series ucoated foams.
(K20,K30,K40,K60)

CHEMICAL FAMILY

Proprietary Urethane Foam

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	%	INGREDIENT		%
N/A				

SECTION III - PHYSICAL DATA

APPEARANCE: Black Urethane Foam (Linerless, paper liner, or mylar support)

THERMAL DECOMPOSITION RANGE: >400° F

SOLUBILITY IN WATER: N/A

SECTION IV - FIRE & EXPLOSION DATA

FLAMMABILITY Combustible

EXPLOSIBILITY N/A

FIRE EXTINGUISHING MEDIA Carbon Dioxide (CO₂), Foam, Dry Chemical, Water

FIRE FIGHTING HAZARDS Avoid Smoke and Fumes

FIRE PROTECTION NEEDED Wear Mesa/Niosh approved respirators or self contained breathing apparatus to avoid inhalation of smoke and flames.

SECTION V - HEALTH EFFECTS

FROM NORMAL HANDLING

None Known

FROM OVERHEATING, FIRE, OR OTHER ABNORMAL OCCURRENCES

Avoid Smoke and Fumes

FIRST AID PROCEDURES

If exposed to smoke, fumes or vapors from overheating or fire, move patient to fresh air, call a physician.

SECTION VI - REACTIVITY

THERMAL STABILITY

Avoid high heat or ignition sources.

INCOMPATIBILITY

Avoid contact with strong oxidizing or reducing agents.

DECOMPOSITION HAZARDS

Carbon Monoxide (CO), Carbon Dioxide (CO₂), Oxides of Nitrogen, Smoke, Unknown Gasses

CONDITIONS TO AVOID

N/A

SECTION VII - STORAGE, HANDLING, & DISPOSAL

STORAGE CONDITIONS

Follow good warehousing practices.

HANDLING CONDITIONS

Follow Good Warehousing Practices

PROTECTIVE CLOTHING & MASKS

Wear gloves if prolonged or repeated contact will occur. Local exhaust should be used to remove fumes or thermal decomposition products if heat bonding or solvent bonding is performed.

WASTE & SPILL HANDLING

Disposal method must comply with local, state, or federal regulations.

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