

# MATERIAL DATA SHEET

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## I. COMPOSITION

PRODUCT: New Premium  
PART#: 510-, 511-, 565-, 566-, 567-

CHEMICAL NAME	%	COMMON NAME	REG.(Y/N)	CAS. #	OSHA pel.	AGGIH tlv.	CARCINOGEN (Y/N)
Grain	36	Aluminium oxide	N	1344-28-1	15mg/m3	10mg/m3	N
Backing	32	Paper latexed	N				N
Binding system	22	Mixture	N				N
Anti-clog system	5	Stearic acide	N	1592-23-0			N
Nylon pile	5	Velour	N				N

## II. PHYSICAL DATA

BOILING POINT: (F) N/A	SOLUBILITY IN WATER: N/A
VAPOR PRESSURE: (mm Hg.) N/A	SPECIFIC GRAVITY: (H <sub>2</sub> O = 1) N/A
EVAPORATION RATE: ( = 1) N/A	VAPOR DENSITY: (Air = 1) N/A
MELTING POINT: N/A	SOLUBILITY IN ALCOHOL: N/A
PERCENT VOLATILE BY VOLUME: (%) N/A	SOLUBILITY IN OTHER SOLVENT: N/A
APPEARANCE & ODOR: Paper coated with abrasive materials	

## III. FIRE & EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD): N/A
FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: Backing & Resin will burn or decompose, use respiratory protection.

## IV. HEALTH HAZARD DATA

<b>SYMPTOMS OF EXPOSURE:</b> Coughing, shortness of breath, chronic dust may effect breathing capacity. May cause eye irritation.
<b>Medical Conditions Aggravated by Exposure:</b> N/A
<b>Primary Routes of Entry:</b> Inhalation, Ingestion, Skin, Eye
<b>EMERGENCY FIRST AID:</b>
INHALATION: N/A
INGESTION: Obtain first aid or medical assistance if needed. SKIN: N/A
EYE: Wash with large amounts of water, obtain first aid or medical assistance if needed.

## V. REACTIVITY DATA

**PRODUCT: New Premium**  
**PART# : 510-, 511-, 565-, 566-, 567-**

**STABILITY:** Stable

**CONDITIONS TO AVOID:** N/A

**COMPATIBILITY:** N/A

**HAZARDOUS POLYMERIZATION:** will not occur

**HAZARDOUS COMPOSITION PRODUCTS:** In use dust and decomposing resin system fumes are generated.

## VI. ENVIRONMENTAL PROTECTION PROCEDURE

**NORMAL STORAGE AND HANDLING:** Handle with adequate ventilation.

**NORMAL USE:** Handle with adequate ventilation. Respirator may be required.

**SPILL RESPONSE:** Normal clean up procedures.

**WASTE DISPOSAL METHOD:** Standard landfill methods with applicable federal, state & local laws.

## VII. SPECIAL PROTECTION INFORMATION

**RESPIRATORY PROTECTION:** As needed, approved dust respirator

**VENTILATION:** local: recommended  
mechanical: recommended  
other: NAIF

**SKIN PROTECTION:** Gloves if desired.

**EYE PROTECTION:** Recommended

## VIII. SPECIAL PRECAUTIONS

**HYGENIC PRACTICES IN HANDLING & STORAGE:** N/A

**PRECAUTIONS FOR REPAIR & MAINTENANCE OF CONTAMINATED EQUIPMENT:** N/A

**OTHER PRECAUTIONS:** N/A

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