

MATERIAL DATA SHEET

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I. GENERAL INFORMATION

PRODUCT: Stick-on discs 152 mm and 203 mm

PART#: 661-; 663-; 681-; 683

CHEMICAL NAME & SYNONYMS:

Grain, Backing, Binding System, Metal Soap, Separator

CHEMICAL FAMILY:

N/A

PROPER DOT SHIPPING NAME:

N/A

TRADE NAME & SYNONYMS:

Coated Abrasives, Aluminum Oxide

FORMULA:

N/A

DOT HAZARD CLASSIFICATION:

Not Restricted

II. INGREDIENTS

CHEMICAL NAME	%	COMMON NAME	REG.	CAS. #	THRESHOLD LIMIT VALUE (UNITS)	CARCINOGEN
Grain	35	Aluminum Oxide	N	1344-28-1	15mg/m ³ OSHA, 10mg/m ³ ACGIH	N
Backing	29	Paper, Latexed	N			N
Binding System	30	Mixture	N			N
Metal Soap	5	Stealic Acid	N	1592-23-0		N
Separator	1	Paper Siliconed	N			N

III. PHYSICAL DATA

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

IV. FIRE & EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD): N/A
AUTO IGNITION TEMPERATURE: N/A
LEL: N/A
UEL: N/A
FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: Use respiratory protection.
UNUSUAL FIRE & EXPLOSION HAZARDS: Backing & resin will burn or decompose.

V. HEALTH HAZARD DATA

PRODUCT: Stick-on discs 152 mm and 203 mm

PART# : 661-; 663-; 681-; 683

Threshold Value:

N/A

OSHA Threshold Limit Value:

N/A

ACGIH Threshold Limit Value:

N/A

Carcinogen - NTP Program:

N/A

Carcinogen -IARC Program:

N/A

SYMPTOMS OF EXPOSURE:

Coughing, shortness of breath, chronic dust may effect breathing capacity.

May cause skin abrasion, eye irritation.

Medical Conditions Aggravated by Exposure: N/A

Primary Routes of Entry: Inhalation, Ingestion, Skin, Eye

EMERGENCY FIRST AID:

INHALATION: Remove to fresh air, apply artificial respiration as needed. Obtain first aid or medical assistance.

INGESTION: Obtain first aid or medical assistance if needed. **SKIN:** Obtain first aid or medical assistance if needed.

EYE: Wash with large amounts of water obtain first aid or medical assistance if needed.

VI. REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY: N/A

MATERIALS TO AVOID: N/A

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: N/A

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

VII. ENVIRONMENTAL PROTECTION PROCEDURE

SPILL RESPONSE: Normal clean up procedure.

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

VIII. SPECIAL PROTECTION INFORMATION

EYE PROTECTION: Recommended

SKIN PROTECTION: Gloves if desired.

RESPIRATORY PROTECTION:

VENTILATION RECOMMENDED: LOCAL: recommended

As needed, approved dust respirator

MECHANICAL: recommended

OTHER PROTECTION:

OTHER: NAIF

Measure to be taken during repair and maintenance of contaminated equipment that has been contact with this material: SEE Section VI, VII, VIII.

IX. SPECIAL PRECAUTIONS

HYGENIC PRACTICES IN HANDLING & STORAGE: Handle with adequate ventilation.

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

OTHER PRECAUTIONS: N/A

X. PRODUCT APPLICATION

PRODUCT: Stick-on discs 152 mm and 203 mm
PART# : 661-; 663-; 681-; 683

GRIT: P40-P600

AVAILABLE SIZES: 152 mm and 203 mm

FIELD OF APPLICATION: Yacht building, industry, automotive

PRODUCT APPLICATION: Can be applied throughout the entire sanding process, from the removal of the old paint/oxidation up to spraying the new paint.

USAGE INSTRUCTION:

- Remove paint and/or oxidation
- Sand the putty
- Reduce sanding scratches
- Bring on the primer
- Further reduce sanding scratches
- Scuff the old paint, sand the sides and the filler
- Bring on the new paint

REMARK:

- Use the 203mm discs for sanding larger surfaces.

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof.

Vendor assumes no responsibility for injury to vendee or third persons proximately caused material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.