

**MATERIAL SAFETY DATA SHEET****NORTON**

DATE PRINTED: 5/03/1996

MSDS NO. EMYCOAT001

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**SECTION 1. CHEMICAL PRODUCT AND COMPANY INFORMATION****PRODUCT NAME**

Emery Glue Coated Abrasive

I.D.#: 220251

SANDPAPER, METAL, FINE

#47805

**MANUFACTURER**

Norton Company, P.O. Box 808 Troy, NY. 12180 (518) 266-2200

VENDOR: VSCB-NORTON CO.

VENDOR PART#: 47805

**REVISION DATE**

3/08/1996

MSDS PRINT FORMAT

NORTONUSA

**SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS****SUBSTANCE DESCRIPTION****PERCENT****CAS#**

Cloth or Paper Backing

20.000- 30.000

N/A

Animal Glue Bond

5.000- 15.000

N/A

Emery

55.000- 65.000

57407-26-8

**OTHER**

N/A

**SECTION 3. HAZARDS IDENTIFICATION****INHALATION ACUTE EXPOSURE EFFECTS**

Dust may be slightly irritating to eyes and respiratory tract at high concentrations.

**EYE CONTACT ACUTE EXPOSURE EFFECTS**

Dust may irritate eyes.

**SKIN CONTACT ACUTE EXPOSURE EFFECTS**

Some may experience skin irritation from dust.

**INGESTION ACUTE EXPOSURE EFFECTS**

No known adverse effects, but ingestion not recommended.

**SECTION 4. FIRST AID MEASURES****INHALATION**

Remove to fresh air. If breathing has stopped, give artificial respiration. Get medical attention immediately.

**SKIN CONTACT**

Wash affected areas with soap and water. Obtain medical assistance.

**EYE CONTACT**

Wash with large amounts of water. Obtain first aid and medical assistance, if needed.

**INGESTION**

Call poison control center, hospital emergency room or physician immediately.

**SECTION 5. FIRE FIGHTING MEASURES****FIRE FIGHTING PROCEDURES**

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**SECTION 5. FIRE FIGHTING MEASURES (CONTINUED)****FIRE FIGHTING PROCEDURES (CONTINUED)**

N/A

**HAZARDOUS PRODUCTS/COMBUSTION**

None.

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**SECTION 6. ACCIDENTAL RELEASE MEASURES****CLEAN-UP**

Follow normal clean up procedures.

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**SECTION 7. HANDLING AND STORAGE****HANDLING**

Handle with adequate ventilation for nuisance dust.

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**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION****VENTILATION PROTECTION**

Recommend using local exhaust ventilation when general ventilation is not keeping the airborne concentration below the TLV.

**RESPIRATORY PROTECTION**

Respirators are required when airborne contaminant levels exceed the TLV(s).

**EYE PROTECTION**

Always WEAR SAFETY GLASSES or some type of eye protection while sanding.

**OTHER PROTECTION**

Use of this product may create elevated sound levels. Hearing protection should be worn where required (see OSHA 29 CFR 1910.134 and other applicable regulations).

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES****APPEARANCE & ODOR**

Solid article. Odorless.

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**SECTION 10. STABILITY AND REACTIVITY****INCOMPATIBILITIES**

Avoid acids of all types with a pH &lt; 4.0.

**DECOMPOSITION**

In use, dust and decomposing odors may be generated. In most cases, the material removed from the workplace will be significantly greater than the sandpaper components.

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**SECTION 11. TOXICOLOGICAL INFORMATION****INHALATION CHRONIC EXPOSURE EFFECTS**

Chronic: May affect breathing capacity.

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**SECTION 11. TOXICOLOGICAL INFORMATION (CONTINUED)****CARCINOGENICITY**

N/A

**LD50/LC50**

Values are not appropriate or available.

**SECTION 12. ECOLOGICAL INFORMATION****CHEMICAL FATE**

N/A

**SECTION 13. DISPOSAL CONSIDERATIONS****WASTE DISPOSAL**

Use standard landfill methods consistent with applicable Federal, State, Provincial and local laws.

**SECTION 14. TRANSPORT INFORMATION****HAZARD CLASS**

This product is not hazardous as defined by the Department of Transportation.(USA) This product is "Not Regulated" under the Transportation of Dangerous Goods Act. (CAN)

**SECTION 15. REGULATORY INFORMATION****EXPOSURE LIMITS/REGULATORY INFORMATION**

<u>SUBSTANCE DESCRIPTION</u>	<u>UNITS</u>	<u>OSHA</u>	<u>ACGIH</u>	<u>MOL</u>	<u>MAK</u>
Cloth or Paper Backing	PPM	0.0000	0.0000	0.0000	0.0000
Animal Glue Bond	PPM	0.0000	0.0000	0.0000	0.0000
Emery	PPM	15.0000	0.0000	0.0000	0.0000

**EXPOSURE LIMIT DESCRIPTIONS**

ACGIH Am. Conf. Govmnt Ind. Hyg.

MOL Ministry of Labor, CAN.

MAK

OSHA

FRG Max. Conc. Values

Occ. Safety &amp; Health Admin.

**CA PROP 65**

Not Applicable

**TSCA**

Section 8(b) - Inventory Status All components of this product are registered under the regulations of the Toxic Substance Control Act.

**DOMESTIC SUBSTANCE LIST**

All components of this product are found on the Domestic Substance List.

**SECTION 16. OTHER INFORMATION****DISCLAIMER**

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## SECTION 16. OTHER INFORMATION (CONTINUED)

### DISCLAIMER (CONTINUED)

The information and recommendations set forth herein are taken from sources believed to be accurate as of the date hereof; however, Norton Company makes no warranty with respect to the accuracy of the information or the suitability of the recommendations, and assumes no liability to any user thereof.