

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



Forms Published by WindowChem (707)864-0846

**IDENTITY ALUMINUM OXIDE COATED
3" x 132" ABRASIVE BELTS (ALL GRIT SIZES)**

Note: Blank spaces are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name
KOCOUR CO

Emergency Telephone Number
1-800-424-9300

Address (Number, Street, City, State, and ZIP Code)
4800 S. ST. LOUIS AVE.

Telephone Number for Information
1-773-847-1111

CHICAGO, IL 60632

Date Prepared
01/26/2007

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL | ACGIH TLV | Other Limits Recommendec | % (optional) |
|---|---------------------------------|------------|-----------------------------|--------------|
| ALUMINUM OXIDE- CAS# 1344-28-1 | 10.5 MG/M3 | 10.0 MG/M3 | | 30% |
| | RESPIRABLE | TOTAL | | |
| CHYOLITE - CAS# 7681-49-4 | NO APPLICABLE INFORMATION FOUND | | | 30% |
| PHENOL ROSIN - CAS#- | NO APPLICABLE INFORMATION FOUND | | | 30% |
| OTHERS- CAS# | NO APPLICABLE INFORMATION FOUND | | | 10% |

Section III - Physical/Chemical Characteristics

| | | | |
|-------------------------|-----|---|-----|
| Boiling Point | N/A | Specific Gravity (H2O = 1) | N/A |
| Vapor Pressure (mm Hg) | N/A | Melting Point | N/A |
| Vapor Density (AIR = 1) | N/A | Evaporation rate (Butyl Acetate = 1) | N/A |

Solubility in Water

5-6% SOLUBLE AT 25 DEGREES C.

Appearance and Odo

REDDISH-BROWN COLORED BELT, ODORLESS

Section IV - Fire and Explosion Hazard Data

| | | | |
|---------------------------------|------------------|---------------------|-----|
| Flash Point (Method Used) | Flammable Limits | LEL | UEL |
| NO APPLICABLE INFORMATION FOUND | | NO APPLICABLE INFO. | FOU |

Extinguishing Media

WATER FOG, FOAM OR CARBON DIOXIDE

Special Firefighting Procedure:

WEAR PROPER PERSONAL PROTECTION AND SELF CONTAINED BREATHING APPARATUS. TOXIC VAPOR!

MAY BE RELEASED.

Unusual Fire and Explosion Hazard:

NONE KNOWN

Section V - Reactivity Data

| | | | |
|-----------|----------|----|--|
| Stability | Unstable | | Conditions to Avoid KEEP AWAY FROM HEAT AND SOURCES OF IGNITION |
| | Stable | XX | |

Incompatibility (Materials to Avoid)

NO APPLICABLE INFORMATION FOUND

Hazardous Decomposition or Byproducts

TOXIC VAPORS MAY BE RELEASED UNDER FIRE CONDITIONS

| | | | |
|--------------------------|----------------|----|--|
| Hazardous Polymerization | May Occur | | Conditions to Avoid NO APPLICABLE INFORMATION FOUND |
| | Will Not Occur | XX | |

Section VI - Health Hazard Data

| | | | |
|--------------------|--------------------|--------------|------------------|
| Route(s) of Entry: | Inhalation? YES | Skin? YES | Ingestion? NO |
|--------------------|--------------------|--------------|------------------|

Health Hazards (Acute and Chronic)

(ACUTE) COUGHING AND/OR SNEEZING

| | | | |
|-----------------|------------|------------------------|-----------------------|
| Carcinogenicity | NTP? NO | IARC Monographs? NO | OSHA Regulated? NO |
|-----------------|------------|------------------------|-----------------------|

Signs and Symptoms of Exposure

COUGHING AND OR SNEEZING IF DUST IS GENERATED DURING USE,

Medical Conditions

Generally Aggravated by Exposure UPPER RESPIRATORY TRACT

Emergency and First Aid Procedure

(INHALATION) REMOVE TO FRESH AIR (EYES & SKIN) FLUSH WITH WATER 15 MINS; INCLUDING UNDER EYELIDS.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

USE SUITABLE MEANS TO MINIMIZE DUST (ie; VACUUM). DRY SWEEPING IS NOT RECOMMENDED

Waste Disposal Method

ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

Precautions to be Taken in Handling and Storage

STORE AWAY FROM SOURCES OF IGNITION AND OPEN FLAMES.

Other Precautions

NO APPLICABLE INFORMATION FOUND.

Section VIII - Control Measures

Respiratory Protection (Specify Type)

NIOSH APPROVED DUST RESPIRATOR

| | | |
|------------|---|---------------------------------|
| Ventilator | Local Exhaust | Special |
| | ADEQUATE TO REDUCE EXPOSURE TO BELOW LIMITS LISTED IN SECTION II. | Other |
| | Mechanical (General) | Other |
| | DUST COLLECTOR | NO APPLICABLE INFORMATION FOUND |

Protective Gloves

ADEQUATE TO PROTECT THE SKIN WHILE BUFFING

Other Protective Clothing or Equipment

SAFETY GOGGLES TO PROTECT EYES AND SHOP COAT OR APRON TO PROTECT CLOTHING.

Work/Hygenic Practices

WASH THOROUGHLY WITH SOAP AND WATER AFTER USE.