

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. 1219-0072



IDENTITY (As Used on Label and List)
ALO RESIN CLOTH

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
VIRGINIA ABRASIVES CORP.

Emergency Telephone Number
800-446-1805, 804-732-5336

Address (Number, Street, City, State, and ZIP Code)

Telephone Number for Information
800-446-1805, 804-732-5336

2851 SERVICE ROAD

Date Prepared
9/2/86

PETERSBURG, VA 23805

Signature of Preparer (optional)
N/A

Section II — Hazardous Ingredients/Identify Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
FINISHED COTTON CLOTH WITH				
BACK-FILLING MATERIAL	N/A	N/A	N/A	
ANIMAL HIDE GLUE CAS 9000-70-8	N/A	N/A	N/A	
CURED PHENOL FORMALDEHYDE RESIN	N/A	N/A	N/A	
LIMESTONE CAS 001317-65-3	N/A	N/A	N/A	
SOLVENT INK	N/A	N/A	N/A	
ABRASIVES:				
ALUMINUM OXIDE CAS 1344-28-1	15mg/m ³	10mg/m ³	N/A	

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
DISINTEGRATES IN WATER.

Appearance and Color
BACK-FILLED COTTON CLOTH COATED WITH ABRASIVE MATERIAL.

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	N/A	Flammable Limits	N/A	LEL	UEL
Extinguishing Media	WATER SPRAY, CO ₂				
Special Fire Fighting Procedures	USE RESPIRATORY PROTECTION.				

Unusual Fire and Explosion Hazards
N/A

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid	OPEN FLAME
	Stable	X		

Incompatibility (Materials to Avoid) N/A

Hazardous Decomposition or Byproducts IN USE, ABRASIVE DUST AND ADHESIVE DECOMPOSITION FUMES MAY BE GENERATED

Hazardous Polymerization	May Occur		Conditions to Avoid	N/A
	Will Not Occur	X		

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? DURING USE Skin? DURING USE Ingestion? DURING USE.

Health Hazards (Acute and Chronic) ABRASIVE AND OTHER DUSTS CAUSE IRRITATION, COUGHING, SHORTNESS OF BREATH. MAY AFFECT BREATHING CAPACITY, MAY CAUSE ABRASION. ELEVATED SOUND LEVEL, DURING USE, MAY AFFECT HEARING.

Carcinogenicity: N/A NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure N/A

Medical Conditions Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures REMOVE TO FRESH AIR, APPLY ARTIFICIAL RESPIRATION AS NEEDED.

IN CASE OF EYE CONTACT, FLUSH WITH LARGE AMOUNTS OF WATER. OBTAIN FIRST-AID AND MEDICAL ASSISTANCE.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

NORMAL CLEAN-UP PROCEDURE

Waste Disposal Method NORMAL LANDFILL. FOLLOW FEDERAL, STATE AND LOCAL LAWS.

Precautions to Be Taken in Handling and Storing and use: HANDLE WITH ADEQUATE VENTILATION.

SEE OSHA 29 CFR 1910.14 AND CFR 1910.1000 FOR VENTILATION AND AIR-CONTAMINANT.

Other Precautions N/A

Section VIII — Control Measures

Respiratory Protection (Specify Type) APPROVED DUST MASK.

Ventilation	Local Exhaust	RECOMMENDED.	Special	N/A
	Mechanical (General)	RECOMMENDED	Other	N/A

Protective Gloves RECOMMENDED Eye Protection USE SAFETY GLASSES.

Other Protective Clothing or Equipment N/A

Work/Hygenic Practices N/A

VIRGINIA ABRASIVES

MAY. 16, 1988

FAM GP	PART NUMBER	DESCRIPTION	CLASS	BUYER	LD/TME	MIN. QTY.	VALUE
YZA	2005836800	SP C58368 BELT	S22	062	7	0	0.4700
YZA	2005836900	SP C58369 BELT	S22	062	7	0	0.4500
YZA	2005837000	SP C58370 BELT	S22	062	7	0	0.4600
YZA	2005837100	SP C58371 BELT	S22	062	7	0	0.4400
YZA	2005837200	SP C58372 BELT	S22	062	7	0	0.4500
YZA	2005837300	SP C58373 BELT	S22	062	7	0	0.4400
YZA	2005837400	SP C58374 BELT	S22	062	7	0	0.4500
YZA	2005837500	SP C58375 BELT	S22	062	7	0	0.4300
YZA	2005837600	SP C58376 BELT	S22	062	7	0	0.4300
YZA	2005837700	SP C58377 BELT	P74	062	7	0	0.4200
YZA	2005837800	SP C58378 BELT	S22	062	7	0	0.4200
YZA	2005837900	SP 58379 BELT S	S22	062	7	0	0.4200
YZA	2005838000	SP 58380 BELT S	S22	062	7	0	0.4200
YZA	2008630300	SP 74-500 86303	S68	062	7	0	0.7800
YZA	2008630400	SP 74-501 86271	S68	062	7	0	0.7300
YZA	2008630500	SP 74-502 86272	S68	062	7	0	0.7100
YZA	2008630600	SP 74-503 86273	S68	062	7	0	0.7100
YZA	2008630700	SP 74-510 86274	S68	062	7	0	0.8800
YZA	2008630800	SP 74-511 86275	S68	062	7	0	0.8300
YZA	2008630900	SP 74-512 86276	S68	062	7	0	0.8100
YZA	2008631000	SP 74-513 86277	S68	062	7	0	0.8100
YZA	2008631100	SP 74-520 86278	S68	062	7	0	0.9900
YZA	2008631200	SP 74-521 86279	S68	062	7	0	0.9300
YZA	2008631300	SP 74-522 86280	S68	062	7	0	0.9100
YZA	2008631400	SP 74-523 86281	S68	062	7	0	0.9000

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FAM GP	PART NUMBER	DESCRIPTION	CLASS	BUYER	LD/TME	MIN. QTY.	VALUE
YZA	2013761100	SP 74-524	S68	062	7	0	0.9200
YZA	2031274300	SP 74-531 SN BL	S68	062	7	0	0.7300
YZA	2031274400	SP 74-532 SN BL	P74	062	7	0	0.7200
YZA	2031274500	SP 74-533 BELT	S68	062	7	0	0.7000
YZA	2031307800	SP 74-530 36GRT	S68	062	7	0	0.7400
YZA	2031462505	SP 58413 SD6 BT	P74	062	7	0	1.9900
YZA	2031462506	SP 58414 SDG BT	P74	062	7	0	1.7500
YZA	2031462507	SP 58415 SD6 BT	P74	062	7	0	1.6500
YZA	2044822800	SP 58400 BELT S	S22	062	7	0	0.4000
YZA	2044822900	SP 58401 BELT S	S20	062	7	0	0.3900
YZA	2044823000	SP 58402 BELT S	S20	062	7	0	0.3900
YZA	2044823100	SP 58403 BELT S	S20	062	7	0	0.3800
YZA	2044823200	SP 58404 BELT S	S20	062	7	0	0.3700
YZA	2044823300	SP 58405 BELT S	S20	062	7	0	0.3700
YZA	2044823400	SP 58406 BELT S	S20	062	7	0	0.4200
YZA	2044823500	SP 58407 BELT S	S20	062	7	0	0.4100
YZA	2044823600	SP 58408 BELT S	S20	062	7	0	0.4000
YZA	2044823700	SP 58409 BELT S	S20	062	7	0	0.3900
YZA	2044823800	SP 58410 BELT S	S20	062	7	0	0.3800
YZA	2044823900	SP 58411 BELT S	S20	062	7	0	0.3700
YZA	2044824000	SP 58412 BELT S	S20	062	7	0	0.3700
YZA	2044824100	SP 58420 BELT S	S20	062	7	0	0.6000
YZA	2044824200	SP 58421 BELT S	S20	062	7	0	0.5800
YZA	2044824300	SP 58422 BELT S	S20	062	7	0	0.5800
YZA	2044824400	SP 58423 BELT S	S20	062	7	0	0.5700

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FAM GP	PART NUMBER	DESCRIPTION	CLASS	BUYER	LD/TME	MIN. QTY.	VALUE
YZA	2044824500	SP 58424 BELT S	S20	062	7	0	0.5600
YZA	2044824600	SP 58425 BELT S	S20	062	7	0	0.5500
YZA	2044824700	SP 58426 BELT S	S20	062	7	0	0.6200
YZA	2044824800	SP 58427 BELT S	S20	062	7	0	0.6100
YZA	2044824900	SP 58428 BELT S	S20	062	7	0	0.6000
YZA	2044825000	SP 58429 BELT S	S20	062	7	0	0.5900
YZA	2044825100	SP 58430 BELT S	S20	062	7	0	0.5700
YZA	2044825200	SP 58431 BELT S	S20	062	7	0	0.5600
YZA	2044825300	SP 58432 BELT S	S20	062	7	0	0.5600

TOTAL PARTS IN FAMILY= 59