

**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

**Material Safety Data Sheet**

Manufacturer's Name: **VIBRA FINISH CO. FOR BURR KING MFG. CO., INC.** Emergency Telephone No: **800-621-2748**

Address: **1220 TAMARA LANE, WARSAW, MO 65355** Other Information Calls: **SAME**

Signature of Person (OPTIONAL) Date  
Responsible for Preparation: Prepared: **1/12/2006**

**SECTION 1 – IDENTITY**

Common Name (used on Label) CAS NO:  
(Trade Name & Synonyms) **CEREMIC MEDIA p20,p40,p60**

Chemical Name: **N/A** Chemical Family: **N/A**

Formula **N/A**

**SECTION 2 – HAZARDOUS INGREDIENTS**

Principal Hazardous Component(s) (Chemical & Common Name(s))  
**THIS MATERIAL CONTAINS NO COMPONENTS THAT ARE HAZARDOUS WITHIN THE MEANING OF THE OSHA HAZARD COMMUNICATION RULE 29 CFR 29 1910.1200**

See section 3 for hazard identification and section 8 exposure guideline.

The following ingredients are considered hazardous per OSHA 1910, 1200. MSDA for each is attached.

**NOTE: If chemical is not specifically identified, it is considered proprietary**

**SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS (FIRE & EXPLOSION DATA)**

Boiling Point: **N/A**

Percent Volatility  
Volume (%) **N/A** Reactivity in Water: **N/A**

Solubility in Water: **INSOLUBLE**

Appearance and Odor: **TAN or GREY CERAMIC, NO ODOR, VARIOUS SHAPES & SIZES**

Flash Point **NON FLAMMABLE** Flammable Limits in Air % by Volume: **N/A** Lower Upper Extinguish er Media **N/A** Auto-Ignition Temperature: **N/A**

Special Fire Fighting Procedures:  
Unusual Fire and Explosion Hazards: **NONE**

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This material will not burn and poses no explosion hazard.

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## SECTION 4 – PHYSICAL HAZARDS

## PRODUCT:

Stability:	Unstable	Conditions
<b>N/A</b>	Stable: <b>N/A</b>	To Avoid: <b>N/A</b>

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Incompatibility (Materials to Avoid): **N/A**

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Hazardous Decomposition Products: **N/A**

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Hazardous	May Occur:	Conditions
Polymerization: <b>N/A</b>	Will Not Occur:	To Avoid:

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## SECTION 5 – HEALTH HAZARDS (See Section 2)

Threshold

Limit Value:	<b>N/A</b>
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Signs & Symptoms	1. Acute
Of Exposure	<b>N/A</b> Overexposure <b>N/A</b>

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2. Chronic

Overexposure:	<b>N/A</b>
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Medical Conditions Generally

Aggravated by Exposure:	<b>NOT ABSORBED, MAY CAUSE ABRASIONS</b>
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Chemical listed as	National	<b>Yes</b>	I.A.R.C.	<b>Yes</b>	OSHA	<b>Yes</b>
Carcinogen or Potential	Toxicology		Monographs			

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Carcinogen	Program	<b>No</b>		<b>No</b>		<b>No</b>
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OSHA Permissible	ACGIH Threshold	Other Exposure
Exposure Limit: <b>N/A</b>	Limit Value:	Limit Used:

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Emergency and First Aid Procedures:

1. Inhalation: TOO LARGE TO INHALE AND NORMAL USE IS WET. IF WEAR RESIDUE RESULTING FROM PROCESSING SHOULD BECOME DRY AND AIRBORNE, INHALATION MAY CAUSE SNEEZING.

2. Eyes: IT IS POSSIBLE THAT SMALL FRAGMENTS OF THIS MATERIAL OR THE WORK PIECE COULD BE PROPELLED FROM THE WORK WREA STRIKING THE EYE.

3. Skin: **NOT ABSORBED, MAY CAUSE ABRASIONS**

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4. Ingestion: NOT LIKELY TO OCCUR

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5. Carcinogenicity: NOT A CACINOGEN

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## SECTION 6 – SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type) May be necessary if mechanical ventilation is insufficient. USE ONLY NIOSH/MSHA APPROVED RESPIRATORY PROTECTION IF DUST IS GENERATED

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Ventilation	Local	Mechanical	Special	Other
	Exhaust <b>NONE</b>	(General)		

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**Protective Gloves:** YES FOR ABRASION PROTECTION Eye Protection: **USE SAFETY GLASSES**

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Other Protective Clothing or Equipment: **N/A**

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## **SECTION 7 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**

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Steps to be Taken in Case

Material is Released or Spilled: COLLECT FOR REUSE, OR DISPOSAL IF CONTAMINATED WITH FOREIGN MATTER

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Waste Disposal Methods: **LAND FILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.**

**Toxicological Information: has not been established.**

**Ecological Information: have not been established.**

**DOT Description: not regulated**

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Information presented herein has been compiled from sources considered to be dependable and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so. Information is supplied upon the condition that the persons receiving same will make their own determinations as to its suitability for the purposes prior to use, and since conditions of use are not under our control, we must necessarily disclaim all liability with respect to the use of this material.

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## **SECTION 8 – REGULATORY INFORMATION**

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COMPONENT	CAS NO.	%
SILICON DIOXIDE	7361-86-9	31
ALUMINUM OXIDE	1344-28-1	50.5
POTASSIUM	7440-09-7	4
MAGNESIUM OXIDE	1309-48-4	2.5
FERRIC OXIDE	7439-89-6	2
TITANTUM OXIDE	13463-67-7	.5
OTHER TRACES AND LOSS ON IGNITION (LOI) WILL EQUAL 7		9.5

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The user must determine whether a report is required to EPA for any amounts of this material disposed of or otherwise released into the environment.

**NOTICE:** THIS NOTIFICATION MUST REMAIN ATTACHED TO ITS ACCOMPANYING MSDS. IF THE MSDS IS COPIED OR REDISTRIBUTED, A COPY OF THIS NOTIFICATION MUST ALSO BE ATTACHED.