

Gray Stainless

B 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



IDENTITY (As Used on Label and List)
No. 699

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

Supplier Information:
Santa Fe Jewellery Supply
1513 Fifth Street Santa Fe, NM 87505

Emergency Telephone Number
(312) 924-1515

Telephone Number for Information
(312) 924-1515

Date Prepared
February 23, 1994

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
ALUMINA CAS 1344-28-1		10 MG/M ³		

Section III - Physical/Chemical Characteristics

Boiling Point	450°F	Specific Gravity (H ₂ O = 1)	1.5 - 2.0
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
Insoluble

Appearance and Odor
Solid Bar - Tallow or Fat Odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) No Data Available	Flammable Limits No Data Available	LEL N/A	UEL N/A
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Extinguishing Media
CO₂, Dry Chemical, Foam

Special Fire Fighting Procedures
Treat as grease fire, use air pack.

Unusual Fire and Explosion Hazards
Dense Smoke

Section V - Reactivity Data

Stability	Unstable		Conditions To Avoid
	Stable	X	Avoid High Heat, Open Flame

Incompatibility (Materials to Avoid)

Do Not expose to strong oxidizers

Hazardous Decomposition or Byproducts

If combustion incomplete, carbon monoxide will form.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	None

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	Yes	No	No

Health Hazards (Acute and Chronic) Alumina - Overexposure may cause temporary irritation of eyes, ears, nose or respiratory tract.

Garcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No	No	No

Signs and Symptoms of Exposure

Over exposure may cause temporary irritation of eyes, ears, nose and respiratory tract.

Medical Conditions

Generally Aggravated by Exposure No Data Available

Emergency and First Aid Procedures

Remove to fresh air and flush with water.

Section VII - Precautions for Safe Handling and Use

Steps To Be Taken In Case Material Is Released Or Spilled

N/A

Waste Disposal Method

Local landfill in accordance with applicable local, state and federal regulations.

Precautions To Be Taken In Handling And Storing

Storage at room temperature. Avoid excessive heat - open flame

Other Precautions

After handling wash thoroughly.

Section VIII - Control Measures

Respiratory Protection (Specify Type)

Use NIOSH/MSHA approved dust filter for exposure above permissible level, Mask Type 8710

Ventilation	Local Exhaust	Special
	Sufficient to maintain employee exposure	None
	Mechanical (General)	Other
	below permissible level	None

Protective Gloves	Eye Protection
Yes	If exposure to dust is likely.

Other Protective Clothing Or Equipment

Long-sleeve shirt recommended

Work Hygienic Practices

After handling, wash thoroughly.

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