

MATERIAL SAFETY DATA SHEET (MSDS)

Cal-CM Plus Standard Prilled IRON (50% Fe)

SECTION I: IDENTITY (As used on label)

<u>Manufacturing Facility:</u>	<u>Product Name:</u>
Art Wilson Co. P.O. Box 20160 Carson City, NV 89721 Phone 775-882-0700	Cal-CM Plus Standard Prilled IRON (50% Fe)

SECTION II: COMPOSITION AND HAZARDOUS INGREDIENTS DATA

Ingredients: *Iron Oxide (non-hazardous)*
Synonyms: *Magnetite*

SECTION III: PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point:	<i>NA (Not applicable)</i>
Vapor Pressure (mg Hg):	<i>NA</i>
Vapor Density Air = 1:	<i>NA</i>
Solubility in Water:	<i>Slight</i>
Appearance and Odor:	<i>Black, odorless</i>
Bulk Density (lbs. / cu. ft):	<i>103</i>
Melting Point:	<i>>1300 degrees C</i>
Evaporation Rate:	<i>NA</i>

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Fire Hazard:	<i>Non-Flammable</i>
Auto ignition:	<i>NA (Not applicable)</i>
Flash Point:	<i>NA</i>
LEL:	<i>NA</i>
UEL:	<i>NA</i>

SECTION V: REACTIVITY DATA

Stability:	<i>Stable</i>
Incompatibility:	<i>Strong acids (materials to avoid)</i>
Hazardous Polymerization:	<i>None will occur</i>
Hazardous Decomposition/ By-products:	<i>None expected</i>

SECTION VI: HEALTH HAZARD DATA

Ingestion: *Not considered to be a significant ingestion hazard.*
Inhalation: *Not considered to be a significant inhalation hazard.*
Eye Contact: *Not considered to be a significant hazard to the eyes.*
Skin Contact: *Not normally absorbed through skin. Dermal abrasion is possible with prolonged contact.*

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Store in a dry area. In situations when material is released or spilled, sweep up and remove from affected area. Acceptable disposal methods include transport to landfill or spread on agricultural acreage.

SECTION VIII: CONTROL MEASURES AND PERSONAL PROTECTION

Ventilation should be sufficient to maintain dust levels below applicable exposure levels. Safety glasses or goggles, gloves and long-sleeved clothing are recommended when dust levels are excessive.