

Safety Data Sheet

MEDAMA

SECTION 1: Identification

Identifier Code(s): TMSIRONCOATPR - (B)

Product Name: Meadama Iron Coat PR - Part B

Manufactured By: Ace Janitorial Supply
1365 61st Street
Brooklyn, NY 11219
718-492-7200
E-Mail: info@acejan.com

Product Use: Water based floor finish catalyst

Restrictions for Use: Application and sale for Institutional/Commercial use only. Not for retail sale.

Emergency Contact Information **INFOTRAC** 1-800-535-5053
Outside US and Canada 1-352-323-3500
NOTE: INFOTRAC and National Response Center emergency numbers to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accident involving chemicals.

SECTION 2: Hazard(s) Identification

Hazard Classification: Mixture

Hazard Category: None

Signal Word: None

Symbol(s) of Product: No Symbol

Hazard Statement(s): Not Classified as Hazard

Precautionary Statement(s):
P280 Wear protective gloves/protective clothing/eye protection/face protection.

Mixture content percentage of unknown toxicity: 0%

SECTION 3: Composition / Information on Ingredient(s)

Hazardous Ingredients	CAS Number	% WT	GHS Classification
No Hazardous components			

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified hazardous to health or the environment.

SECTION 4: First-Aid Measures

Description of First-Aid Measures

Move to safe area. Treat symptomatically. If you feel unwell, seek medical advise immediately. No action shall be taken involving any personal risk or without suitable training.

Inhalation

If signs of dizziness; remove the affected person to fresh air. If symptoms persist; seek medical attention.

Skin Contact	Remove contaminated clothing. Thoroughly flush and wash affected area with soap and water. Launder contaminated clothing before reuse. If irritation persists, seek medical attention. Wash affected clothing before reuse.
Eye Contact	Rinse eyes under running water immediately. Check for and remove contact lenses, if found. Continue to flush eyes under clean clear running water for 15 minutes while holding eyes open. Lift eyelids periodically when rinsing. If irritation persists, seek medical attention.
Ingestion	Rinse mouth out with water. Do not swallow rinse. Give two glasses of water or milk to induce vomiting. Never give anything by mouth to an unconscious person; seek medical attention.

Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in Section 2 and/or Section 11.

SECTION 5: Fire-Fighting Measures

Suitable Extinguishing Media	Use carbon dioxide, all purpose dry chemical, water, water fog, or chemical foam; polymer foam is preferred for large fires. Product is not considered flammable or combustible by WHMIS/OSHA criteria.
Hazards Developed due to Fire	None known
Advice for Firefighters	Firefighters should wear self-contained breathing apparatus. Floor may become slippery if material is released, caution is advised.

SECTION 6: Accidental Release Measures

Personal Precautions and Protective Equipment	Use protective equipment; gloves, eye protection, and shoe covers.
Emergency Procedures	Protect area from further release of spread. This product does not pose any threat to area personnel.
Material Containment	Prevent further spread of product to surrounding area(s), including into drains.
Clean-up Procedures	Use absorbent materials to mop up spill. Allow product in absorbent materials to dry before disposal into standard trash. Do not dispose of liquid material into standard trash. Clean mop area with appropriate cleaning chemical after spill is removed.

SECTION 7: Handling and Storage

Precautions for Handling	Avoid contact with skin and eyes. Do not swallow. Handle container with care. When using do not eat or drink. Wash hands before eating, drinking, or smoking. See Section 2 for precautions.
Safe Storage	Do not store in extremely high temperatures, above 115°F (46°C). Do not store in area below 32°F (0°C). Keep out of the reach of children. Keep container tightly closed. Keep away from food, drink animal feeding stuffs. Protect containers from abuse.

SECTION 8: Exposure Controls / Personal Protection**Exposure Limits - Components with Workplace Control Parameters**

Substance	Value	ACGIH	NIOSH	OSHA	AIHA (WEEL)
None					

Key to Abbreviations:

STEL= Short Term Exposure Limits based on 15-minute exposures
 REL= Recommended Exposure Limits
 TWA= Time-Weighted Average based on 8h/day, 40h/week
 ACGIH= American Conference of Government Industrial Hygiene
 NIOSH= National Institute of Occupational Safety and Health
 OSHA= Occupational Safety and Health Administration
 BEI Biological Exposure Indices
 BAA= Butoxyacetic acid
 TLV= Total Limit Volume
 AIHA= American Industrial Hygiene Association

Engineering Controls

Handle and apply / use product in a work area that has positive and / or air flow. Avoid unventilated areas. Use fans when necessary.

Personal Protective Measures**Eye/Face Protection**

Use ANSI, NIOSH or European Standard EN166 approved safety glasses.

Skin Protection:

Impervious gloves recommended for general protection. Nitrile gloves are appropriate.

Respiratory Protection:

Not required

General Hygiene Considerations:

Handle according to established industrial hygiene and safety practices. Avoid contact with eyes and skin. Thoroughly wash after handling and before eating or drinking. There are no known hazards associated with this material when used as recommended.

SECTION 9: Physical and Chemical Properties

Physical State:	Liquid
Color:	Clear - water white to slight amber
Viscosity:	Not Applicable
Solubility:	Soluble in water
Specific Gravity:	1.02
Weight Solids (theoretical):	0
Volume Solids (theoretical):	0
Odor:	Mild / Slight
Odor Threshold:	Non-Determined
Vapor Pressure (mmHg):	Not Established
Vapor Density (Air=1)	Heavier than Air
pH :	8.0-9.0
Melting Point:	Not Determined
Freezing Point:	Not established
Boiling Point and Range:	Not Established
Flashpoint:	Not Established
Evaporation Rate:	Not Established
Flammability (solid, gas):	Non-Flammable

Upper / Lower Flammability Rate: Not Applicable
Auto-Ignition Temperature: Not Applicable
Partition Coefficient (n-octanol/water): Not Established
Decomposition Temperature: Not Established
Volatile Organic Compounds g/l: Zero
Volatile Organic Compounds % : Zero %

Architectural Rule 1113

Consumer Goods Regulations

SECTION 10: Stability and Reactivity

Reactivity: Not Reactive
Chemical Stability: Stable. No known instability under normal storage conditions.
Other:
Hazardous Decomposition or By-Products Decomposition will not occur if handled and stored properly. In case of a fire, carbon dioxide and carbon monoxide and smoke may be produced.
Possible Hazardous Reactions: None Known
Conditions to avoid Extreme temperatures will cause shortened shelf life of product.
Incompatible Materials Non-water miscible substances.

SECTION 11: Toxicological Information

Acute Toxicity

Substance	LC50 - Inhalation	LD50 - ORAL	LD50 - DERMAL
None			

Chronic Effects

Substance	Skin Corrosion / Irritation	Eye Irritation / Damage	Respiratory or Skin sensitization	Germ Cell Mutagenicity	Target Organs	Carcinogen or Potential
	Non-irritant	Non-irritant	Non-Sensitizer	Negative (Ames Test)	None Determined	Not Classified as

SECTION 12: Ecological Information

Aquatic and or Terrestrial Organism Tests Toxicity Tests

Substance	Test	Species	Results
No data	LC50		NA
	EC50		NA

Persistence and Degradability - Not Biodegradability

Substance	Test	Type	Duration or Dose	Result	Class
None	NA				

Bioaccumulative Potential - According to data on the substances, not potentially Bioaccumulative

No data available

Potential to Move from Soil to Groundwater

No data available

Other Adverse Effects

Substance	Test	Type	Results	Sample Organism Tested	Reference for Ecological Effect
No other data available					

Other Information:

No other data to report

SECTION 13: Disposal Considerations

All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Waste compliance with applicable laws are the responsibility solely of the waste generator. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Dispose of liquid surplus product via a licensed waste disposal contractor. Do not dispose of liquid product in landfill. See Section 8 for information on appropriate personal protective equipment.

SECTION 14: Transport Information

UN Number Not Regulated
UN Proper Shipping Name Not Regulated
Transport Hazards Class(es) Non Hazardous for Shipping
Packaging Group Not Regulated
IMDG Code (Environmental Hazards)

SECTION 15: Regulatory Information

US Federal Regulations

OSHA Hazard Communication Standard (CFR29 1910.1200) NOT Hazardous Chemical

CERCLA - Comprehensive Response Compensation and Liability Act: None

California Proposition 65: This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

TSCA - Toxic Substances Control Act: All components of this product and on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30.

USA - Clean Air Act

Superfund Amendments and Reauthorization Act of 1986 Title III

SARA Section	313	302	311/312
No SARA Hazards			

State Right-to-Know:

Substance	California Prop 65	Massachusetts	New Jersey	Pennsylvania
No reportables	No	No	No	No

SECTION 16: Other Information

Date of Original	12.30.14
Revision Date	4.5.19
Reason for Revision	Periodic review

Notice to the Reader

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third party/persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.