

SAFETY DATA SHEET

Wayncor™ 213

Section 1. Identification		
GHS product identifier	: Wayncor™ 213	
Other means of identification	: Not available.	
Product type	: Powder.	
Identified uses		
Anticorrosive pigment.		
Supplier's details	: WPC Technologies 7350 South 6th Street Oak Creek, WI 53154 Tel : (414) 225-2400	
Emergency telephone number (with hours of operation)	: CHEMTREC, U.S. : 1-800-424-9300 International: +1-703-527-3887 24/7	
Section 2. Hazard	ds identification	
OSHA/HCS status	: While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.	
Classification of the substance or mixture	: Not classified.	
GHS label elements		
Signal word	: No signal word.	
Hazard statements	: No known significant effects or critical hazards.	
Precautionary statements	•	
Prevention	: Not applicable.	
Response	: Not applicable.	
Storage	: Not applicable.	
Disposal	: Not applicable.	
Hazards not otherwise classified	: None known.	

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

CAS	num	ber/	other	identifiers

CAS number	: Not applicable.
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Section 3. Composition/information on ingredients

Product code

: 337007-10221

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures Eye contact : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs. Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. Skin contact : Flush contaminated skin with plenty of water. Get medical attention if symptoms occur. Ingestion : Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Potential acute health effe	<u>cts</u>
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sym	<u>otoms</u>
Eye contact	: Adverse symptoms may include the following: irritation redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)



Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: No specific fire or explosion hazard.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: phosphorus oxides metal oxide/oxides
Special protective actions for fire-fighters	: No special measures are required.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protec	tive equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing dust. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ntainment and cleaning up
Small spill	 Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	: Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational hygiene	 Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. See also Section 8 for additional information on hygiene measures.



Control parameters

Section 7. Handling and storage

Conditions for safe storage,	Store in accordance with local regulations. Store in original container protected from
including any	direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials
incompatibilities	(see Section 10) and food and drink. Keep container tightly closed and sealed until
	ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Occupational exposure limit		
None.		
Appropriate engineering controls	se only with adequate ventilation. If user operations generate dust, fumes, gas, w mist, use process enclosures, local exhaust ventilation or other engineering cont keep worker exposure to airborne contaminants below any recommended or sta nits.	trols
Environmental exposure controls	missions from ventilation or work process equipment should be checked to ensur- ey comply with the requirements of environmental protection legislation.	e
Individual protection measure		
Hygiene measures	ash hands, forearms and face thoroughly after handling chemical products, befor ating, smoking and using the lavatory and at the end of the working period. opropriate techniques should be used to remove potentially contaminated clothing ash contaminated clothing before reusing. Ensure that eyewash stations and sations nowers are close to the workstation location.	g.
Eye/face protection	afety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, ases or dusts. If contact is possible, the following protection should be worn, unle e assessment indicates a higher degree of protection: safety glasses with side-s operating conditions cause high dust concentrations to be produced, use dust go ecommended: Safety glasses.	ess hields.
Skin protection		
Hand protection	hemical-resistant, impervious gloves complying with an approved standard should orn at all times when handling chemical products if a risk assessment indicates th ecessary.	
Body protection	ersonal protective equipment for the body should be selected based on the task be erformed and the risks involved and should be approved by a specialist before andling this product.	being
Other skin protection	opropriate footwear and any additional skin protection measures should be select ased on the task being performed and the risks involved and should be approved becialist before handling this product.	
Respiratory protection	se a properly fitted, particulate filter respirator complying with an approved standarisk assessment indicates this is necessary. Respirator selection must be based nown or anticipated exposure levels, the hazards of the product and the safe work nits of the selected respirator.	on



Section 9. Physical and chemical properties

Appearance

Physical state	: Solid. [Powder.]
Color	: White.
Odor	: Odorless.
Odor threshold	: Not available.
рН	: 7.5 to 9.5 [Conc. (% w/w): 10%]
Melting point	: >1580°C (2880°F)
Boiling point	: Not available.
Flash point	: Not available.
Evaporation rate	: Not available.
Flammability (solid, gas)	: Not available.
Lower and upper explosive (flammable) limits	: Not available.
Vapor pressure	: Not available.
Vapor density	: Not available.
Relative density	: 2.7
Solubility	: Insoluble in the following materials: cold water and hot water.
Partition coefficient: n- octanol/water	: Not available.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Viscosity	: Not available.

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: Reactive or incompatible with the following materials: strong acids.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

There is no data available. <u>Irritation/Corrosion</u> There is no data available.

Sensitization



Section 11. Toxicological information

There is no data available.

Carcinogenicity

Classification

Classification						
Product/ingredient name	OSHA	IARC	NTP	ACGIH	EPA	NIOSH
Wollastonite	-	3	-	-	-	-
Specific target organ toxicit	y (single e	exposur	<u>'e)</u>			
There is no data available.						
Specific target organ toxicit	y (repeate	d expo	<u>sure)</u>			
There is no data available.		Ē				
Aspiration hazard						
There is no data available.						
Information on the likely routes of exposure	: Derma	I contac	t. Eye contact. Inhalation. Inge	stion.		
Potential acute health effects	i					
Eye contact	: No kno	own sign	ificant effects or critical hazard	S.		
Inhalation	: No kno	own sign	ificant effects or critical hazard	S.		
Skin contact	: No kno	own sign	ificant effects or critical hazard	S.		
Ingestion	: No kno	own sign	ificant effects or critical hazard	S.		
Symptoms related to the phy	sical, che	mical aı	nd toxicological characteristi	<u>cs</u>		
Eye contact	: Advers irritatio rednes	n	toms may include the following	:		
Inhalation		tory trac	toms may include the following ct irritation	:		
Skin contact	: No kno	own sign	ificant effects or critical hazard	S.		
Ingestion	: No kno	own sigr	ificant effects or critical hazard	S.		
Delayed and immediate effec	<u>ts and als</u>	o chron	ic effects from short and lon	<u>g term exposure</u>		
Short term exposure Potential immediate effects	: No kno	own sigr	ificant effects or critical hazard	S.		
Potential delayed effects	: No kno	own sign	ificant effects or critical hazard	S.		
Long term exposure		-				
Potential immediate effects	: No kno	own sigr	ificant effects or critical hazard	S.		
Potential delayed effects	: No kno	own sign	ificant effects or critical hazard	S.		
Potential chronic health effe	ects					
General	: No kno	own sign	ificant effects or critical hazard	S.		
Carcinogenicity		-	ificant effects or critical hazard			
Mutagenicity		•	ificant effects or critical hazard			
Teratogenicity		-	ificant effects or critical hazard			
Developmental effects		-	ificant effects or critical hazard			
Fertility effects			ificant effects or critical hazard			
. Stanty Shoots				.		



Section 11. Toxicological information

Numerical measures of toxicity

Acute toxicity estimates

There is no data available.

Section 12. Ecological information

Toxicity

There is no data available.

Persistence and degradability

There is no data available.

Bioaccumulative potential

There is no data available.

Mobility in soil

Soil/water partition : Not available. coefficient (Koc)

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	IMDG	ΙΑΤΑ
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class(es)	-	-	-
Packing group	-	-	-
Environmental hazards	No.	No.	No.



Section 14. Transport information

Additional	
information	ı

AERG : Not applicable.

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to Annex II of MARPOL 73/78 and the IBC Code

Section 15. Regulatory information

U.S. Federal regulations	: TSCA 8(a) CDR Exempt/Partial exemption: Not determined
	United States inventory (TSCA 8b): All components are listed or exempted.
Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)	: Not listed
Clean Air Act Section 602 Class I Substances	: Not listed
Clean Air Act Section 602 Class II Substances	: Not listed
DEA List I Chemicals (Precursor Chemicals)	: Not listed
DEA List II Chemicals (Essential Chemicals)	: Not listed
<u>SARA 302/304</u>	
Composition/information	on ingredients
No products were found.	
SARA 304 RQ	: Not applicable.
<u>SARA 311/312</u>	
Classification	: Not applicable.
Composition/information	on ingredients
State regulations	
Massachusetts	: None of the components are listed.
New York	: None of the components are listed.
New Jersey	: None of the components are listed.
Pennsylvania	: None of the components are listed.
<u>California Prop. 65</u>	
No products were found.	
International lists	
National inventory	
Australia	: All components are listed or exempted.
Canada DSL	: All components are listed or exempted.



Section 15. Regulatory information

China	: All components are listed or exempted.
Europe	: All components are listed or exempted.
Japan	: All components are listed or exempted.
Malaysia	: Not determined.
New Zealand	: All components are listed or exempted.
Philippines	: All components are listed or exempted.
Republic of Korea	: All components are listed or exempted.
Taiwan	: Not determined.

Section 16. Other information

<u>History</u>	
Date of issue mm/dd/yyyy	: 05/01/2019
Date of previous issue	: 01/28/2019
Version	: 5
Revised Section(s)	: Page headers
Prepared by	: Steve Brunner
Key to abbreviations	: ATE = Acute Toxicity Estimate
	BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations
Nation to reader	

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.