

SAFETY DATA SHEET Variance Metallic finishes

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

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1. Identification	
Product identifier	
Product name	Variance Metallic finishes
Product number	3863, 3864, 3865, 3866
Recommended use of the che	mical and restrictions on use
Uses advised against	No specific uses advised against are identified.
Details of the supplier of the s	afety data sheet
Supplier	ParexUSA, Inc. 4125 E. La Palma Ave, Suite 250 Anaheim, CA 92807, USA T: 1-800-226-2424 F: 1-714-774-2079
Contact Person	Technical Department technicalservice@parexusa.com www.parexusa.com
Manufacturer	ParexUSA, Inc. 4125 E. La Palma Ave, Suite 250 Anaheim, CA 92807, USA T: 1-800-226-2424 F: 1-714-774-2079
Emergency telephone number	
Emergency telephone	CHEMTREC 1-800-424-9300
2. Hazard(s) identification	
Classification of the substance	e or mixture
Physical hazards	Not Classified
Health hazards	Skin Sens. 1 - H317 STOT RE 1 - H372
Environmental hazards	Not Classified
Label elements	
Hazard symbols	
Signal word	Danger
Hazard statements	H317 May cause an allergic skin reaction. H372 Causes damage to organs through prolonged or repeated exposure.

Precautionary statements	 P260 Do not breathe vapor/ spray. P261 Avoid breathing vapor/ spray. P264 Wash contaminated skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P272 Contaminated work clothing must not be allowed out of the workplace. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P302+P352 If on skin: Wash with plenty of water. P314 Get medical advice/ attention if you feel unwell. P321 Specific treatment (see medical advice on this label). P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse. P501 Dispose of contents/ container in accordance with national regulations.
Contains	Mica

Other hazards

This product does not contain any substances classified as PBT or vPvB.

N.A.

3. Composition/information on ingredients

Mixtures

Mica		1-5%
CAS number: 12001-26-2		
Classification		
Eye Irrit. 2A - H319		
Skin Sens. 1 - H317		
STOT SE 3 - H335		
STOT RE 1 - H372		
Titanium Dioxide		<1%
CAS number: 13463-67-7		
Classification		
Not Classified		
diuron (ISO)		<1%
CAS number: 330-54-1		
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification		
Acute Tox. 4 - H302		
Carc. 2 - H351		
STOT RE 2 - H373		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		

The full text for all hazard statements is displayed in Section 16.

4. First-aid measures

Description of first aid measures

General information

Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical personnel.

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6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet. No action shall be taken without appropriate training or involving any personal risk. Avoid contact with skin and eyes.
Environmental precautions	
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground.
Methods and material for cont	tainment and cleaning up
Methods for cleaning up	Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Small Spillages: Collect spillage. Large Spillages: Absorb spillage with non-combustible, absorbent material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.
Reference to other sections	For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.
7. Handling and storage	
Precautions for safe handling	
Usage precautions	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimize spills. Keep container tightly sealed when not in use. Avoid the formation of mists. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers.
Advice on general occupational hygiene	Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse.
Conditions for safe storage, ir	ncluding any incompatibilities
Storage precautions	Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage.
Storage class	Chemical storage.
Specific end uses(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.
8. Exposure controls/Persona	al protection
Control parameters Occupational exposure limits Titanium Dioxide	
Long-term exposure limit (8-hour TWA): ACGIH 10 mg/m³ A4	
Long-term exposure limit (8-hour TWA): OSHA 15 mg/m³ total dust	
Long-term exposure limit (8-hour TWA): ACGIH 10 mg/m³ A4	
ACGIH = American Conference of Governmental Industrial Hygienists. A4 = Not Classifiable as a Human Carcinogen. OSHA = Occupational Safety and Health Administration.	

Titanium Dioxide (CAS: 13463-67-7)

Immediate danger to life 5000 mg/m³ and health

Exposure controls

Protective equipment



Appropriate engineering controls	Provide adequate ventilation. Observe any occupational exposure limits for the product or ingredients.
Eye/face protection	Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses.
Hand protection	It is recommended that chemical-resistant, impervious gloves are worn. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with OSHA 1910.138 and be demonstrated to be impervious to the chemical and resist degradation. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.
Other skin and body protection	May cause skin sensitization or allergic reactions in sensitive individuals. Wear appropriate clothing to prevent repeated or prolonged skin contact.
Hygiene measures	Wash hands thoroughly after handling. Wash at the end of each work shift and before eating, smoking and using the toilet. Do not eat, drink or smoke when using this product.
Respiratory protection	Ensure all respiratory protective equipment is suitable for its intended use and is NIOSH approved. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with OSHA 1910.134. Full face mask respirators with replaceable filter cartridges should comply with OSHA 1910.134. Half mask and quarter mask respirators with replaceable filter cartridges should comply should comply with OSHA 1910.134.
Environmental exposure controls	Keep container tightly sealed when not in use. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Paste.
Color	Various colors.
Odor	Pleasant, agreeable.
Flammability (solid, gas)	Not applicable.
10. Stability and reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
No hazardous reaction known under normal condition of use	
Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
Possibility of hazardous reactions	No potentially hazardous reactions known.

Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.
11. Toxicological information	
Information on toxicological eff	iects
Acute toxicity - oral	
Notes (oral LD ₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - dermal	
Notes (dermal LD ₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - inhalation	
Notes (inhalation LC₅₀)	Based on available data the classification criteria are not met.
Skin corrosion/irritation	
Animal data	Based on available data the classification criteria are not met.
Serious eye damage/irritation	
Serious eye damage/irritation	Based on available data the classification criteria are not met.
Respiratory sensitization	
Respiratory sensitization	Based on available data the classification criteria are not met.
Skin sensitization	
Skin sensitization	May cause skin sensitization or allergic reactions in sensitive individuals.
Germ cell mutagenicity	
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity	
Carcinogenicity	Based on available data the classification criteria are not met.
IARC carcinogenicity	Contains a substance which may be potentially carcinogenic. IARC Group 2B Possibly carcinogenic to humans.
Reproductive toxicity	
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Reproductive toxicity - development	Based on available data the classification criteria are not met.
Specific target organ toxicity - single exposure	
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.
Specific target organ toxicity -	repeated exposure
STOT - repeated exposure	STOT RE 2 - H373 May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	
Aspiration hazard	Based on available data the classification criteria are not met.
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	No specific symptoms known.

Ingestion	May cause sensitization or allergic reactions in sensitive individuals.
Skin Contact	May cause skin sensitization or allergic reactions in sensitive individuals.
Eye contact	No specific symptoms known.
Route of exposure	Ingestion Inhalation Skin and/or eye contact
Target Organs	No specific target organs known.
Medical considerations	Skin disorders and allergies.
12. Ecological information	
Ecotoxicity	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.
Toxicity	Based on available data the classification criteria are not met.
Persistence and degradability	
Persistence and degradability	The degradability of the product is not known.
Bioaccumulative potential	
Bio-Accumulative Potential	No data available on bioaccumulation.
Mobility in soil	
Mobility	No data available.
Other adverse effects	
Other adverse effects	None known.
13. Disposal considerations	
Waste treatment methods	
General information	The generation of waste should be minimized or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.
Disposal methods	Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste, residues, empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labeled with their contents. Incineration or landfill should only be considered when recycling is not feasible.
14. Transport information	

15. Regulatory information

US Federal Regulations

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities None of the ingredients are listed or exempt.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

The following ingredients are listed or exempt:

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diuron (ISO)
Final CERCLA RQ: 100(45.4) pounds (Kilograms)
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Ammonia Final CERCLA RQ: 1000(454) pounds (Kilograms)

SARA Extremely Hazardous Substances EPCRA Reportable Quantities

None of the ingredients are listed or exempt.

SARA 313 Emission Reporting

The following ingredients are listed or exempt:

diuron (ISO) 1.0 %

Ammonia 1.0 %

CAA Accidental Release Prevention

None of the ingredients are listed or exempt.

FDA - Essential Chemical None of the ingredients are listed or exempt.

FDA - Precursor Chemical

None of the ingredients are listed or exempt.

SARA (311/312) Hazard Categories

None of the ingredients are listed or exempt.

OSHA Highly Hazardous Chemicals

None of the ingredients are listed or exempt.

US State Regulations

California Proposition 65 Carcinogens and Reproductive Toxins

The following ingredients are listed or exempt:

Titanium Dioxide

diuron (ISO)

Diphenyl Ketone

California Air Toxics "Hot Spots" (A-I)

None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-II)

None of the ingredients are listed or exempt.

California Directors List of Hazardous Substances

The following ingredients are listed or exempt:

diuron (ISO) Present. *Ammonia*

Present.

Massachusetts "Right To Know" List

The following ingredients are listed or exempt: Distillates (petroleum), solvent-dewaxed light paraffinic Present. Titanium Dioxide

Present. *diuron (ISO)* Present. *Ammonia* Present.

Rhode Island "Right To Know" List

The following ingredients are listed or exempt:

Propylene Glycol Present.

Titanium Dioxide Present.

diuron (ISO) Present.

Minnesota "Right To Know" List

The following ingredients are listed or exempt:

Propylene Glycol Present. *Titanium Dioxide* Present. *diuron (ISO)* Present. *Diphenyl Ketone* Present.

New Jersey "Right To Know" List

The following ingredients are listed or exempt:

Propylene Glycol Present.

Titanium Dioxide Present.

diuron (ISO)

Present.

Ammonia Present.

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Pennsylvania "Right To Know" List

The following ingredients are listed or exempt:

Propylene Glycol Present.

Titanium Dioxide Present.

diuron (ISO)

Present.

Ammonia Present.

Inventories

US - TSCA The following ingredients are listed or exempt: *Propylene Glycol* Present. *Distillates (petroleum), solvent-dewaxed light paraffinic* Present. *1,2-benzisothiazol-3(2H)-one* Present.

2-methylisothiazol-3(2H)-one Present. 5-Chloro-2-methyl-2H-isothiazol-3-one Present. Water Present. Non-hazardous ingredient Present. Titanium Dioxide Present. diuron (ISO) Present. octhilinone (ISO) Present. Alchohols, C11-15-secondary, ethoxylated Present. Ethoxylated 2,4,7,9-tetramethyl 5 decyn-4,7-diol Present. 2,4,7,9-tetramethyl-5decyne-4-,7-diol Present. Bermocoll E 481 FQ Present. Diphenyl Ketone Present. Ammonia Present.

US - TSCA 12(b) Export Notification

The following ingredients are listed or exempt:

2-methylisothiazol-3(2H)-one Present. 5-Chloro-2-methyl-2H-isothiazol-3-one Present. Diphenyl Ketone

Present.

16. Other information

Training advice	Only trained personnel should use this material.
SDS No.	5022
Hazard statements in full	H302 Harmful if swallowed.
	H317 May cause an allergic skin reaction.
	H319 Causes serious eye irritation.
	H335 May cause respiratory irritation.
	H351 Suspected of causing cancer.
	H372 Causes damage to organs through prolonged or repeated exposure.
	H373 May cause damage to organs through prolonged or repeated exposure.
	H400 Very toxic to aquatic life.
	H410 Very toxic to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.