

SAFETY DATA SHEET

ORANGE REPITAN 30005

1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY									
Product name	ORANGE REPITAN 30005								
Company	P.A.T. Products, Inc 21 White Pine Road #3 Hermon, Maine 04401, USA Tel: 207-942-6348 Fax: 207-942-9662 Email: contact@patproducts.com								
Emergency telephone	1-800-424-9300 (all hours)								
Further information	Dispersion of pigments in plasticizer								
2. HAZARDS IDENTIFICATION									
Classification	<p>Classification of the chemical</p> <p>The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).</p> <p>Label Elements</p> <p>Hazard pictograms: None</p> <p>Hazard statements: None</p> <p>Precautionary statements: None</p> <p>Special Provisions: None</p> <p>Hazards not otherwise classified identified during the classification process: None</p> <p>Ingredient(s) with known acute toxicity: None</p> <p>Additional classification information NFPA rating:</p> <table border="1"> <tr> <td>Health</td> <td>0</td> </tr> <tr> <td>Flammability</td> <td>1</td> </tr> <tr> <td>Physical Hazard</td> <td>0</td> </tr> <tr> <td>Personal Protection Index</td> <td>B</td> </tr> </table> <p><i>PPE: Safety glasses and gloves</i></p>	Health	0	Flammability	1	Physical Hazard	0	Personal Protection Index	B
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Flammability	1								
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Further information: Carcinogenicity	<p>National Toxicology Program (NTP) None known</p> <p>International Agency for Research on Cancer (IARC)</p>								

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	None known <u>California Proposition 65:</u> This material does not contain any chemicals known to the state of California to cause cancer. For more information go to www.P65Warnings.ca.gov	
3. COMPOSITION / INFORMATION ON INGREDIENTS		
Hazardous components	None	
4. FIRST-AID MEASURES		
After inhalation	Take the affected person into open air. In case of feeling of illness or after prolonged exposure, call a doctor.	
After skin contact	Remove contaminated clothing. Wash clothing before reuse. Wash with soap and water. Do not use solvents or diluents.	
After eye contact	Wash immediately with running water for ten minutes, with eyelids held open. Avoid rubbing the eyes. In case of irritation seek medical advice.	
After ingestion	Seek medical advice immediately. Only if the patient is conscious, rinse mouth with water. Do not swallow.	
Notes to a physician	No specific antidote is known. Symptomatic treatment.	
5. FIRE-FIGHTING MEASURES		
Relevant safety data	Flash point	338° F
	Ignition temperature	No data
	Flammable solids	No data
	Flammable gases	No data
	Explosive properties	No data
	Upper/lower flammability or explosive limits	No data
Suitable extinguishing media	Foam, CO ₂ , water spray, and/or chemical powders. Do not use direct water jet, may spread fire.	
Unsuitable extinguishing media	None	
Special risk posed by the substance or by the actual preparation, its combustion products, or gases discharged	Use water to cool fire exposed packages in order to avoid over pressure. Avoid inhalation of fumes. If involved in a fire, formation of CO ₂ , toxic gas/fumes may occur.	
Special protective equipment	See § 8. Wear protective fire-fighting clothing. Use protection for respiratory tract.	
Additional information	Move packages from fire area if this is possible without hazard. The product if burns may produce toxic fumes. Only trained personnel should handle damaged packages. Contaminated water used to extinguish the fire does not reach surface waters Eliminate the contaminated water properly.	
6. ACCIDENTAL RELEASE MEASURES		
Forbid access to contaminated area to not-protected personnel.		

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Personal precautions	Wear appropriate safety equipment.
Environmental precautions	Limit leakages with inert material and collect it in suitable labeled containers for disposal. Avoid product to reach waterways, soil. If the product has reached sewage or waterways or has contaminated the ground, inform the local authorities.
Methods for cleaning up/collecting	<p>Collect with inert material in suitable and labeled containers for disposal. Wear safety equipment. Avoid product reach sewage. After recovering, rinse the contaminated area and involved materials with water.</p> <p>Large spills: Contain spilled product if possible, without hazard. Move packages from the area and avoid product reach sewage, waterways, ground. Collect the product with inert material in suitable and labeled containers for disposal. The spilled material may form slippery surfaces.</p>
Additional information	See §§ 8 and 13
7. HANDLING AND STORAGE	
Information for safe handling	Avoid contact with eyes. Ensure adequate ventilation. Handle in accordance with good industrial hygiene practice. During work do not smoke, eat or drink. See § 8.
Further information about storage conditions	Keep the containers tightly closed in a cool, dry and well-ventilated area.
Specific uses	None

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

Personal protective equipment (PPE)	<u>Respiratory protection</u> Not necessary for normal use. In case of vapor exposure use mask with organic vapor filter.
	<u>Hand protection</u> Wear rubber gloves suitable for chemicals. Stick to producer's instructions.
	<u>Eye protection</u> Wear safety glasses.
	<u>Body protection</u> Wear protective clothes.

9. PHYSICAL AND CHEMICAL PROPERTIES

Relevant safety data	Initial boiling point (1013 hPa)	374° F
	Flash point	338° F
	Density (68° F)	1.1 g/cm ³
	Viscosity (68° F – Brookfield RVF)	800-10,000 cps

10. STABILITY AND REACTIVITY

The product is stable. Stable under usual storage and use conditions.

Conditions to avoid	None under usual conditions.
Materials to avoid	Avoid contact with strong oxidizers, acids, and bases.

11. TOXICOLOGICAL INFORMATION

The toxicological data of the mixture is not available. The toxicological information concerning the mixture is reported.

Toxicological tests	<u>Sub-acute / chronic toxicity</u> No information available.
	<u>Carcinogenic and mutagenic effects, risks to reproduction</u> No information available.

12. ECOLOGICAL INFORMATION

Use this product with care and do not dispose of in the environment (See §§ 6, 7, 13, 14, 15). The ecological data of the mixture is not available.

13. DISPOSAL CONSIDERATIONS

Comply with local and national regulations currently in force.

14. TRANSPORT INFORMATION

DOT regulations	<u>Classification</u> Hazard class: None
Maritime transport IMDG/GGVSea	<u>Classification</u> IMDG-Code: None
Air transport ICAO-TI and IATA-DGR	<u>Classification</u> Class: None

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15. REGULATORY INFORMATION

<p>U.S. Federal regulations</p>	<p><u>TSCA inventory status and TSCA information:</u> All chemical substances of this product are listed on the TSCA inventory or are otherwise exempt from inventory status.</p> <p><u>CERCLA Section 102 Components (40 CFR 302.4):</u> This material does not contain any CERCLA regulated chemicals.</p> <p><u>EPCRA (SARA) Section 302 Components (40 CFR 355 Appendix A):</u> This material does not contain any EPCRA (SARA) extremely hazardous substances.</p> <p><u>EPCRA (SARA) Section 313 Components (40 CFR 372.65):</u> This material does not contain any EPCRA (SARA) 313 chemicals above de minimus levels.</p> <p><u>Clean Air Act Section 112(r) Components (40 CFR 68.130):</u> This material does not contain any hazardous air pollutants.</p>
<p>U.S. State regulations</p>	<p><u>California Proposition 65 Carcinogens:</u> This material does not contain any chemicals known to the state of California to cause cancer. For more information go to www.P65Warnings.ca.gov</p> <p><u>California Proposition 65 Reproductive Toxins:</u> This material does not contain any chemicals known to the state of California to cause reproductive effects.</p> <p><u>Massachusetts Substance List:</u> This material contains no listed components.</p> <p><u>New Jersey Right-to-Know Hazardous Substance List:</u> This material contains no listed components.</p> <p><u>Pennsylvania Right-to-Know Hazardous Substance List:</u> This material contains no listed components.</p>
<p>Canadian regulations</p>	<p><u>DSL Status:</u> All chemical substances of this product are listed on the Canadian Domestic Substances List or are otherwise exempt from inventory status.</p> <p><u>Canadian Ingredient Disclosure List:</u> This material contains no listed components.</p>

16. OTHER INFORMATION

<p>Glossary of terms</p>	<table border="1"> <tr> <td>ACGIH</td> <td>American Conference of Governmental Industrial Hygienists</td> </tr> <tr> <td>CERCLA</td> <td>Comprehensive Environmental Response, Compensation, and Liability Act</td> </tr> <tr> <td>CFR</td> <td>Code of Federal Regulations</td> </tr> <tr> <td>DOT</td> <td>Department of Transportation</td> </tr> <tr> <td>DSL</td> <td>Canadian Domestic Substances List</td> </tr> </table>	ACGIH	American Conference of Governmental Industrial Hygienists	CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act	CFR	Code of Federal Regulations	DOT	Department of Transportation	DSL	Canadian Domestic Substances List
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	EPCRA	Emergency Planning and Community Right-to-Know Act
	HMIS	Hazardous Materials Identification System
	NFPA	National Fire Protection Association
	OSHA	Occupational Safety and Health Administration
	SARA	Superfund Amendments and Reauthorization Act
	TSCA	Toxic Substances Control Act
	WHMIS	Canadian Workplace Hazardous Materials Information System
Disclaimer	Data presented in this document are based on our present knowledge. However, they shall not constitute a guarantee of any specific product features and shall not establish a legally valid contractual relationship	
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Revision Date	06.16.2018	