

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 06/07/2021 Revision date: 06/07/2021 Supersedes: 06/07/2021

Version: 1.0

	substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: PHTHALO GREEN
Product code	: WWT481255
1.2. Relevant identified uses of the s	ubstance or mixture and uses advised against
Use of the substance/mixture	: Industrial use
Uses advised against	: None known
1.3. Details of the supplier of the safe	ety data sheet
American Colors, Inc. Corporate Headquarters 4602 Timber Commons Drive Sandusky, OH 44870	
1.4. Emergency telephone number	
Emergency number	: CHEMTREC (800) 424-9300 Int'l +1 (703) 527-3887
SECTION 2: Hazards identification	n
2.1. Classification of the substance of	
GHS US classification	
Not classified	
2.2. Label elements	
GHS US labeling	
Hazard pictograms	. 🔺
(GHS US)	
(010 00)	
	\checkmark
	None
Signal word (GHS US)	: Not classified as dangerous preparation/substance
Precautionary statements (GHS US)	: P264 - Wash hands thoroughly after handling P271 - Work in a well-ventilated area
	P301+P312 - If swallowed: Call a a doctor if you feel unwell
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P302+P352 - IF ON SKIN: Wash with plenty of soap and water. P304+P312 - IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.
	P405 - Store according to local legislation
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US	5)
Not applicable	
SECTION 3: Composition/Informa	tion on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	
Full text of H-phrases: see section 16	
SECTION 4: First aid measures	
4.1. Description of first aid measures	3
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
i inst-aiù measures arter skin contact	

First-aid measures after eve conta	No. 58 / Monday, March 26, 2012 / Rules and Regulations act : Rinse eyes with water as a precaution.
First-aid measures after ingestion	
5	oms and effects, both acute and delayed
No additional information available	
4.3. Indication of any imm	ediate medical attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting	measures
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arisin	g from the substance or mixture
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
5.3. Advice for firefighters	· · ·
Protection during firefighting	 Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental re	blassa massuras
	protective equipment and emergency procedures
· · · · · · · · · · · · · · · · · · ·	
6.1.1. For non-emergency per Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency respon	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precau	
Avoid release to the environment.	
	for containment and cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other see	
For further information refer to see	
SECTION 7: Handling and	
7.1. Precautions for safe h	•
Precautions for safe handling	Ensure good ventilation of the work station. Wear personal protective equipment.Do not eat, drink or smoke when using this product. Always wash hands after handling the
Hygiene measures	product.
	product. orage, including any incompatibilities
7.2. Conditions for safe st	· · · · · · · · · · · · · · · · · · ·
7.2. Conditions for safe sto Storage conditions	orage, including any incompatibilities
7.2. Conditions for safe sto Storage conditions 7.3. Specific end use(s)	orage, including any incompatibilities : Do not freeze. Store in a well-ventilated place. Keep cool.
Conditions for safe storage conditions 7.2. Conditions for safe storage storage conditions 7.3. Specific end use(s) No additional information available	orage, including any incompatibilities : Do not freeze. Store in a well-ventilated place. Keep cool.
Conditions for safe stress Storage conditions 7.3. Specific end use(s) No additional information available SECTION 8: Exposure co	orage, including any incompatibilities : Do not freeze. Store in a well-ventilated place. Keep cool. e
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7.2. Conditions for safe storage conditions 7.3. Specific end use(s) No additional information available SECTION 8: Exposure co 8.1. Control parameters PHTHALO GREEN ACGIH OSHA	orage, including any incompatibilities : Do not freeze. Store in a well-ventilated place. Keep cool. e Introls/personal protection
7.2. Conditions for safe storage conditions 7.3. Specific end use(s) No additional information available SECTION 8: Exposure co 8.1. Control parameters PHTHALO GREEN ACGIH OSHA 8.2. Exposure controls	orage, including any incompatibilities : Do not freeze. Store in a well-ventilated place. Keep cool. e ntrols/personal protection Not applicable Not applicable
7.2. Conditions for safe stress Storage conditions 7.3. Specific end use(s) No additional information available SECTION 8: Exposure co 8.1. Control parameters PHTHALO GREEN ACGIH OSHA 8.2. Exposure controls Appropriate engineering controls	orage, including any incompatibilities : Do not freeze. Store in a well-ventilated place. Keep cool. e Introls/personal protection
Storage conditions 7.3. Specific end use(s) No additional information available SECTION 8: Exposure co 8.1. Control parameters PHTHALO GREEN ACGIH OSHA	brage, including any incompatibilities c Do not freeze. Store in a well-ventilated place. Keep cool. e ntrols/personal protection Not applicable Not applicable c Ensure good ventilation of the work station.

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Respiratory protection

Environmental exposure controls

: In case of insufficient ventilation, wear suitable respiratory equipment.: Avoid release to the environment.

SECTION 9: Physical and chemical properties

		• •
9.1.	Information on basic physical and	d chemical properties
Physical	l state	: Liquid
Color		: Green
Odor		: characteristic
Freezing	g point	: No data available
Boiling p	point	: No data available
Flash po	pint	: >= 212 °F
Relative	evaporation rate (butyl acetate=1)	: No data available
Percent	Solids (calculated value)	[:] 28.723 %
Density	(calculated value)	: 9.588 lb/gal

9.2. Other information

No additional information available

SECTI	ON 10: Stability and reactivity
10.1.	Reactivity
The proc	duct is non-reactive under normal conditions of use, storage and transport.
10.2.	Chemical stability
Stable u	inder normal conditions.
10.3.	Possibility of hazardous reactions
No dang	gerous reactions known under normal conditions of use.
10.4.	Conditions to avoid
None un	nder recommended storage and handling conditions (see section 7).
10.5.	Incompatible materials
No addit	tional information available
10.6.	Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

Aspiration hazard	: Not classified
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

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nformation available	
ccumulative potential	
formation available	
lity in soil	
nformation available	
r adverse effects	
cc nfo ilit	umulative potential rmation available y in soil rmation available

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not regulated for transport

Additional information

Other information

: Do not freeze.

ADR

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

5-Chloro-2-methyl-2H-isothiazol-3-one (26172-55-4)	
EPA TSCA Regulatory Flag	P - P - indicates a commenced Premanufacture Notice (PMN) substance. S - S - indicates a substance that is identified in a final Significant New Use Rule.
2-methylisothiazol-3(2H)-one (2682-20-4)	
EPA TSCA Regulatory Flag	P - P - indicates a commenced Premanufacture Notice (PMN) substance. S - S - indicates a substance that is identified in a final Significant New Use Rule.

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP] No additional information available

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD] Not classified

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National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

2-amino-2-methylpropanol (124-68-5)
U.S New Jersey - Right to Know Hazardous Substance List

magnesium nitrate (10377-60-3)

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

Revision date

: 06/07/2021

SDS US (American Colors Inc.)

While the information and recommendations set forth herein are believed to be accurate as of this date, American Colors makes no warranty with respect to and disclaims all liability from reliance thereon.