

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
Revision Date 11/05/2025

Page 1 of 18
Print Date 11/06/2025

SAFETY DATA SHEET

YELLOW UV MB**Section 1. Identification**

GHS product identifier : YELLOW UV MB
Chemical name : Mixture
CAS number : Mixture
Other means of identification : CC10189349
Product type : solid

Relevant identified uses of the substance or mixture and uses advised against

Product use : Industrial applications. Plastics.

Supplier's details : **AVIENT CORPORATION**
33587 Walker Road, Avon Lake, OH 44012

1 (440) 930-1000 or 1 (844) 4AVIENT

Emergency telephone number (with hours of operation) : CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).

Section 2. Hazards 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.

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
 Revision Date 11/05/2025

Page 2 of 18
 Print Date 11/06/2025

Disposal : Not applicable.
Hazards not otherwise classified : None known.
Hazards identified when used : No known significant effects or critical hazards.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture
Chemical name : YELLOW UV MB
Other means of identification : YELLOW UV MB

Ingredient name	Synonyms	%	Identifiers
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	bis(2-ethylhexyl) phthalate	>= 15 - <= 40	CAS: 117-81-7
Phenol, nonyl-, 1,1',1''-phosphite	Tris(4-nonylphenyl, branched and linear) phosphite with ≥ 0.1% w/w of 4-nonylphenol, branched and linear	> 0 - <= 1	CAS: 26523-78-4

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

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified 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. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Skin contact : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion : Wash out mouth with water. 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

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
Revision Date 11/05/2025

Page 3 of 18
Print Date 11/06/2025

personnel. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed**Potential acute health effects**

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/symptoms

Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician	:	In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
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	:	In case of fire, use water spray (fog), foam, dry chemical or CO ₂ .
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: carbon dioxide, carbon monoxide, nitrogen oxides

Special protective actions for fire-fighters : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
Revision Date 11/05/2025

Page 4 of 18
Print Date 11/06/2025

- Special protective equipment for fire-fighters** :
- personal risk or without suitable training.
 - 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, protective equipment and emergency procedures

- For non-emergency personnel** :
- No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. 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 containment 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. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

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. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
- Conditions for safe storage,** :
- Store in accordance with local regulations. Store in original container

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9

Page 5 of 18

Revision Date 11/05/2025

Print Date 11/06/2025

including any incompatibilities

protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (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**Control parameters****Occupational exposure limits**

Ingredient name	Exposure limits
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	CAL OSHA PEL (2018-05-16). [di-sec-octyl phthalate] TWA 8 hours: 5 mg/m ³ ACGIH TLV (2023-01-13). [Di(2-ethylhexyl)phthalate] A3. Absorbed through skin. TWA 8 hours: 0.1 mg/m ³ NIOSH REL (2010-09-01). [DI-SEC-OCTYL PHTHALATE] See Appendix A - NIOSH Potential Occupational Carcinogen. STEL 15 minutes: 10 mg/m ³ TWA 10 hours: 5 mg/m ³ OSHA PEL 1989 (1989-03-01). [Di-sec octyl phthalate (Di-2-ethylhexyl-phthalate)] STEL 15 minutes: 10 mg/m ³ TWA 8 hours: 5 mg/m ³ OSHA PEL (1993-06-30). [Di-sec octyl phthalate] TWA 8 hours: 5 mg/m ³
Phenol, nonyl-, 1,1',1"-phosphite	None.

Biological exposure indices

Ingredient name	Exposure indices
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	ACGIH BEI (2024-01-18) [di(2-ethylhexyl)phthalate] [DEHP] BEI - 5 µg/g creatinine, mono(2-ethylhexyl)phthalate [in urine]. Sampling time: end of shift ACGIH BEI (2024-01-18) [di(2-ethylhexyl)phthalate] [DEHP] BEI - 20 µg/g creatinine, mono(2-ethyl-5-hydroxyhexyl)phthalate [in urine]. Sampling time: end of shift ACGIH BEI (2024-01-18) [di(2-ethylhexyl)phthalate] [DEHP] BEI - 15 µg/g creatinine, mono(2-ethyl-5-oxohexyl)phthalate [in urine]. Sampling time: end of shift

SAFETY DATA SHEET

YELLOW UV MB

Version Number 1.9
Revision Date 11/05/2025

Page 6 of 18
Print Date 11/06/2025

	ACGIH BEI (2024-01-18) [di(2-ethylhexyl)phthalate] [DEHP] BEI - 25 µg/g creatinine, mono(2-ethyl-5-carboxypentyl)phthalate [in urine]. Sampling time: end of shift
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- Appropriate engineering controls** : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- Environmental exposure controls** : 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.

Individual protection measures

- Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
- Eye/face protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
- Skin protection**
- Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
- Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
Revision Date 11/05/2025

Page 7 of 18
Print Date 11/06/2025

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance

Physical state	:	solid [Pellets.]
Color	:	YELLOW
Odor	:	Not available.
Odor threshold	:	Not available.
pH	:	Not available.
Melting point/freezing point	:	Not available.
Boiling point or initial boiling point and boiling range	:	Not available.
Flash point	:	Not applicable.
Evaporation rate	:	Not available.
Flammability	:	Not available.
Lower and upper explosion limit/flammability limit	:	Lower: Not applicable. Upper: Not applicable.
Vapor pressure	:	Not available.
Relative vapor density	:	Not applicable.
Relative density	:	Not available.
Solubility in water	:	Not available.
Partition coefficient: n-octanol/water	:	Not applicable.
Auto-ignition temperature	:	Not applicable.
Decomposition temperature	:	Not available.
Viscosity	:	Dynamic : Not available. Kinematic : Not available.

Particle characteristics

Median particle size	:	Not available.
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Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
Revision Date 11/05/2025

Page 8 of 18
Print Date 11/06/2025

- Possibility of hazardous reactions** : Under normal conditions of storage and use, hazardous reactions will not occur.
- Conditions to avoid** : Keep away from extreme heat and oxidizing agents.
- Incompatible materials** : Keep away from strong acids. Oxidizer.
- 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**

Product/ingredient name	Result
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	Rat - Oral - LD50 30,000 mg/kg Rabbit - Dermal - LD50 25,000 mg/kg

Conclusion/Summary : Mixture.Not fully tested.

Skin corrosion/irritation

Product/ingredient name	Result
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	Rabbit - Skin - Mild irritant <u>Duration of treatment/exposure</u> : 24 hrs

Conclusion/Summary : Mixture.Not fully tested.

Serious eye damage/eye irritation

Product/ingredient name	Result
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	Rabbit - Eyes - Mild irritant <u>Duration of treatment/exposure</u> : 24 hrs Rabbit - Eyes - Mild irritant

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
Revision Date 11/05/2025

Page 9 of 18
Print Date 11/06/2025

Conclusion/Summary : Mixture.Not fully tested.

Respiratory corrosion/irritation

Conclusion/Summary : Mixture.Not fully tested.

Respiratory or skin sensitization**Skin**

Conclusion/Summary : Mixture.Not fully tested.

Respiratory

Conclusion/Summary : Mixture.Not fully tested.

Germ cell mutagenicity

Conclusion/Summary : Mixture.Not fully tested.

Carcinogenicity

Conclusion/Summary : Mixture.Not fully tested.

Classification

Product/ingredient name	OSHA	IARC	NTP
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	-	2B	Reasonably anticipated to be a human carcinogen.

Reproductive toxicity

Conclusion/Summary : Mixture.Not fully tested.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
Revision Date 11/05/2025

Page 10 of 18
Print Date 11/06/2025

Not available.

Aspiration hazard

Not available.

Information on the likely routes of exposure

Not available.

Potential acute health effects

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.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure**Short term exposure**

Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.

Long term exposure

Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.

Potential chronic health effects

Not available.

Conclusion/Summary	:	Mixture. Not fully tested.
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General	:	No known significant effects or critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Reproductive toxicity	:	No known significant effects or critical hazards.

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
Revision Date 11/05/2025

Page 11 of 18
Print Date 11/06/2025

Numerical measures of toxicity**Acute toxicity estimates**

Product/ingredient name	Oral	Dermal	Inhalation (gases)	Inhalation (vapors)	Inhalation (dusts and mists)
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	30000 mg/kg	25000 mg/kg	N/A	N/A	N/A

Section 12. Ecological information**Toxicity**

Product/ingredient name	Result
YELLOW UV MB	Remarks: Chemicals are not readily available as they are bound within the polymer matrix.
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	Acute LC50 Fresh water Fish - <i>Cyprinus carpio</i> 37.95 Mg/l [96 h] Acute EC50 Fresh water Daphnia - <i>Daphnia pulex</i> 0.000133 Mg/l [48 h] Chronic NOEC Marine water Algae - <i>Hormosira banksii</i> 0.076 Mg/l [72 h] Chronic NOEC Fresh water Fish - <i>Poecilia reticulata</i> 0.0001 Mg/l [28 d] Chronic NOEC Fresh water Crustaceans - <i>Eurytemora affinis</i> 0.109 Mg/l [21 d] Chronic NOEC Fresh water Daphnia - <i>Daphnia magna</i> 0.077 Mg/l [21 d]
Phenol, nonyl-, 1,1',1''-phosphite	Acute EC50 Daphnia 0.42 Mg/l [48 h]

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
Revision Date 11/05/2025

Page 12 of 18
Print Date 11/06/2025

Conclusion/Summary : Not available.

Persistence and degradability

Not available.

Conclusion/Summary : Chemicals are not readily available as they are bound within the polymer matrix.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	7.6	1,380.00	High
Phenol, nonyl-, 1,1',1''-phosphite	14	-	High

Mobility in soil

Soil/Water partition coefficient : Not available.
Mobility : Chemicals are not readily available as they are bound within the polymer matrix.

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 at all times 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.

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
Revision Date 11/05/2025

Page 13 of 18
Print Date 11/06/2025

Section 14. Transport information

U.S.DOT 49CFR : Not regulated for transportation.
Ground/Air/Water

IATA : Consult mode specific transport rules

IMDG : Consult mode specific transport rules

Section 15. Regulatory information**U.S. Federal regulations**

TSCA 8(a) CDR Exempt/Partial exemption: Not determined

TSCA 12(b) - Chemical export notification

Not applicable.

Clean Air Act Section 112(b) : Listed
Hazardous Air Pollutants (HAPs)

Clean Air Act Section 602 Class I : Not listed
Substances

Clean Air Act Section 602 Class : Not listed
II Substances

DEA List I Chemicals (Precursor : Not listed
Chemicals)

DEA List II Chemicals (Essential : Not listed
Chemicals)

SARA 302/304**Composition/information on ingredients**

No products were found.

SARA 304 RQ : Not applicable.

SARA 311/312

Classification : Not applicable.

Composition/information on ingredients

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
Revision Date 11/05/2025

Page 14 of 18
Print Date 11/06/2025

No products were found.

Name	%	Classification
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	$\geq 15 - \leq 40$	EYE IRRITATION - Category 2B CARCINOGENICITY - Category 2
Phenol, nonyl-, 1,1',1''-phosphite	$> 0 - \leq 1$	SKIN SENSITIZATION - Category 1

SARA 313**Form R - Reporting requirements**

Product name	CAS number	%
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	117-81-7	$\geq 15 - \leq 40$

Supplier notification

Product name	CAS number	%
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester	117-81-7	$\geq 15 - \leq 40$

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations

- Massachusetts** : The following components are listed:
1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester
- New York** : The following components are listed:
Bis(2-ethylhexyl)phthalate
- New Jersey** : The following components are listed:
BIS(2-ETHYLHEXYL)PHTHALATE
- Pennsylvania** : The following components are listed:
1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER

California Prop. 65

 **WARNING:** This product can expose you to, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Ingredient name	No significant risk level	Maximum acceptable dosage level
Di(2-ethylhexyl)phthalate	Yes.	Yes.

SAFETY DATA SHEET

YELLOW UV MB

Version Number 1.9
Revision Date 11/05/2025

Page 15 of 18
Print Date 11/06/2025

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Chemical Weapons Convention List Schedule I Chemicals

None of the components are listed.

Chemical Weapons Convention List Schedule II Chemicals

None of the components are listed.

Chemical Weapons Convention List Schedule III Chemicals

None of the components are listed.

Montreal Protocol

None of the components are listed.

Stockholm Convention on Persistent Organic Pollutants

Annex A - Elimination - Production

None of the components are listed.

Annex A - Elimination - Use

None of the components are listed.

Annex B - Restriction - Production

None of the components are listed.

Annex B - Restriction - Use

None of the components are listed.

Annex C - Unintentional - Production

None of the components are listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Rotterdam Convention on Prior Informed Consent (PIC) - Industrial

None of the components are listed.

Rotterdam Convention on Prior Informed Consent (PIC) - Pesticide

None of the components are listed.

Rotterdam Convention on Prior Informed Consent (PIC) -Severely hazardous pesticide

SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9

Revision Date 11/05/2025

Page 16 of 18

Print Date 11/06/2025

None of the components are listed.

UNECE Aarhus Protocol on POPs and Heavy Metals**Heavy metals - Annex 1**

None of the components are listed.

POPs - Annex 1 - Production

None of the components are listed.

POPs - Annex 1 - Use

None of the components are listed.

POPs - Annex 2

None of the components are listed.

POPs - Annex 3

None of the components are listed.

Inventory list

Australia	:	Not determined.
Canada	:	All components are listed or exempted.
China	:	Not determined.
Eurasian Economic Union	:	Russian Federation inventory: Not determined.
Japan	:	Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined.
New Zealand	:	Not determined.
Philippines	:	Not determined.
Republic of Korea	:	Not determined.
Taiwan	:	Not determined. Not determined.
Thailand	:	Not determined.
Turkey	:	Not determined.
United States	:	All components are active or exempted.
Viet Nam	:	Not determined.

Section 16. Other information**Hazardous Material Information System (U.S.A.)**

Health	/	0
Flammability		0
Physical hazards		0

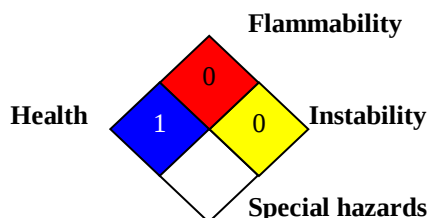
SAFETY DATA SHEET**YELLOW UV MB**

Version Number 1.9
 Revision Date 11/05/2025

Page 17 of 18
 Print Date 11/06/2025

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

National Fire Protection Association (U.S.A.)**Procedure used to derive the classification**

Not classified.

History

Date of printing	:	11/06/2025
Date of issue/Date of revision	:	11/05/2025
Date of previous issue	:	04/13/2022
Version	:	1.9
Prepared by	:	EHS_BATCH
Key to abbreviations	:	ATE = Acute Toxicity Estimate
		BCF = Bioconcentration Factor
		DOT = Department of Transportation
		GHS = Globally Harmonized System of Classification and Labelling of Chemicals
		IATA = International Air Transport Association
		IBC = Intermediate Bulk Container
		IMDG = International Maritime Dangerous Goods
		IMO = International Maritime Organization
		LogPow = logarithm of the octanol/water partition coefficient
		MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
		N/A = Not available
		SGG = Segregation Group
		TDG = Transportation of Dangerous Goods
		UN = United Nations
References	:	Not available.

Notice to reader

**SAFETY DATA SHEET****YELLOW UV MB**

Version Number 1.9

Revision Date 11/05/2025

Page 18 of 18

Print Date 11/06/2025

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. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.