

Offer Sheet

Product	UV 329 (Tinuvin 329)
Quantity	12,070 lbs. (25 kg cartons x 482)
Condition	Surplus, not expired/damaged
Availability	One time surplus
Location	Mobile, AL
Manufacturer	
Date	3/18/2025
COA & SDS	Included below



Potential uses: UV 329, also known as Tinuvin 329, is a high-performance ultraviolet (UV) absorber from the benzotriazole family. It is widely used to protect polymers, coatings, and adhesives from UV degradation by absorbing harmful UV radiation and preventing material breakdown. This extends the lifespan and maintains the aesthetics of various products.

If interested, please call or text:

Brian Svrusis

Solvent Systems International

70 King St.

Elk Grove Village, IL 60007

847-323-6718 call or text

Click here for: [Surplus Inventory](#)

Solvent-Systems.com

Certificate of Analysis

MPA UV 5411

3000 KG
25 KG Cartons
Container #: TRHU7293213
Made in China

This is to certify that we, the undersigned, have inspected the quality of the above-mentioned goods and found the result of the inspection as follows:

MPA UV 5411					
Item	Specifications		Results		
Lot #	--		20211201	20211202	20211203
Appearance	White Powder		White Powder	White Powder	White Powder
Assay, %	99.00 min		99.1	99.1	99.0
Ash, %	0.10 max		0.01	0.01	0.01
Volatiles, %	0.50 max		0.08	0.08	0.08
Melt Point, °C	101.0-106.0		103.6	103.7	103.6
Light Transmittance, %	440 nm	97.00 min	98.9	99.5	98.6
	500 nm	98.00 min	99.6	99.5	99.5

Shelf Life: 2 years since date of test

Signed: 



Safety Data Sheet MPA UV 329

Section 1 - Chemical Product and Company Identification

Product Name: MPA UV 329
Suggested uses: Laboratory chemicals, Manufacture of substances
Company Identification: Madison Polymer Additives
302 Highland Park Cv., Ste. A, Ridgeland, MS 39157
For information and emergencies, call: 601-607-3100

Section 2 - Hazards Identification

Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Skin irritation (Category 2), H315

Eye irritation (Category 2A), H319

Specific target organ toxicity - single exposure (Category 3), Respiratory system, H335

For the full text of the H-Statements mentioned in this Section, see Section 16.

GHS Label elements, including precautionary statements



Pictogram

Signal word Warning

Hazard statement(s)

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

Precautionary statement(s)

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P264 Wash skin thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/ eye protection/ face protection.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312 Call a POISON CENTER or doctor/ physician if you feel unwell.

P321 Specific treatment (see supplemental first aid instructions on this label).

P332 + P313 If skin irritation occurs: Get medical advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

P362 Take off contaminated clothing and wash before reuse.

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.
P501 Dispose of contents/ container to an approved waste disposal plant.
Hazards not otherwise classified (HNOC) or not covered by GHS - none

Section 3 - Composition, Information on Ingredients

Formula: C₂₀H₂₅N₃O
Chemical Name: 2-(2'-Hydroxy-5'-tert-octylphenyl) benzotriazole
Molecular Weight: 323.43 g/mol
CAS No. : 3147-75-9

No ingredients are hazardous according to OSHA criteria.

No components need to be disclosed according to the applicable regulations.

For the full text of the H-Statements mentioned in this Section, see Section 16.

Section 4 - First Aid Measures

Eye Contact:

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

Skin Contact:

Get medical aid. Flush skin with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse.

Inhaled:

Remove from exposure to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.

Ingestion:

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

The Most Important Symptom/Affect of Acute and Delayed:

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

First-Aid and Note to Physician:

Treat symptomatically and supportively.

Section 5 - Fire Fighting Measures

Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special hazards arising from the substance or mixture

Carbon oxides, nitrogen oxides (NO_x)

Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

Further information no data available

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust.

For personal protection see section 8.

Environmental precautions

Do not let product enter drains.

Methods and materials for containment and cleaning up

Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

Reference to other sections

For disposal see section 13.

Section 7 - Handling and Storage

Handling:

Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Avoid contact with eyes, skin, and clothing. Keep container tightly closed. Avoid ingestion and inhalation.

Storage (include the conditions to avoid):

Keep container closed when not in use. Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances.

Section 8 - Exposure Controls, Personal Protection

Control parameters

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. **Body Protection** impervious clothing, the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

For nuisance exposures use type P95 (US) or type P1 (EU EN 143) particle respirator. For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and

components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure Do not let product enter drains.

Section 9 - Physical and Chemical Properties

Appearance (Physical State, Color, etc): Odor:	White powder or granular None reported
Odor Threshold:	N/A
pH:	N/A
Boiling/Melting Point (°C):	101-106
Boiling Point to Boiling Range:	N/A
Flash Point:	N/A
Evaporation Rate:	N/A
Flammability (solid, liquid):	N/A
Lower/Upper Explosion/Ignition Limit:	N/A
Vapor Pressure:	N/A
Solubility:	Insoluble in water
Vapor Density:	N/A
Specific Gravity:	5.81
Partition Coefficient (n-octanol/water):	
Autoignition Temperature:	N/A
Decomposition Temperature:	N/A
Viscosity:	N/A
Molecular Weight:	323

Section 10 - Stability and Reactivity

Reactivity no

data available

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions no data

available **Conditions to avoid** no data

available **Incompatible materials**

Strong oxidizing agents

Hazardous decomposition products

Other decomposition products - no data available

Section 11 - Toxicological Information

Information on toxicological effects

Acute toxicity no data available

Inhalation: no data available

Dermal: no data available

Skin corrosion/irritation

no data available

Serious eye damage/eye irritation

no data available

Respiratory or skin sensitization

no data available **Germ cell**

mutagenicity no data available

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. **Reproductive toxicity** no data available

Specific target organ toxicity - single exposure

Inhalation - May cause respiratory irritation. **Specific**

target organ toxicity - repeated exposure no data

available **Aspiration hazard** no data available

Additional Information

RTECS: Not available

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Section 12 - Ecological Information

Toxicity no data available

Persistence and degradability

no data available

Bioaccumulative potential

no data available **Mobility**

in soil no data available

Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects no data available

Section 13 - Disposal Considerations

Waste treatment methods

Product

Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging

Dispose of as unused product

Section 14 - Transport Information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

Section 15 - Regulatory Information

US FEDERAL

TSCA

CAS# 3147-75-9 is listed on the TSCA inventory.

Health & Safety Reporting List

None of the chemicals are on the Health & Safety Reporting List.

Chemical Test Rules

None of the chemicals in this product are under a Chemical Test Rule.

TSCA Significant New Use Rule

None of the chemicals in this material have a SNUR under TSCA.

SARA

Section 302 (RQ)

None of the chemicals in this material have an RQ.

Section 302 (TPQ)

None of the chemicals in this product have a TPQ.

Section 313

No chemicals are reportable

Clean Air Act:

This material does not contain any hazardous air pollutants.

This material does not contain any Class 1 Ozone depleters.

This material does not contain any Class 2 Ozone depleters.

Clean Water Act:

None of the chemicals in this product are listed as Hazardous Substances under the CWA.

None of the chemicals in this product are listed as Priority Pollutants under the CWA.

None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

OSHA:

None of the chemicals in this product are considered highly hazardous by OSHA.

STATE

2-(2'-Hydroxy-5'-tert-octylphenyl) benzotriazole is not present on state lists from CA, PA, MN, MA, FL, or NJ.

California No Significant Risk Level:

None of the chemicals in this product are listed.

European/International Regulations

European Labeling in Accordance with EC Directives

Hazard Symbols: Not available.

Risk Phrases:

Safety Phrases:

S 24/25 Avoid contact with skin and eyes.

S 28A After contact with skin, wash immediately with plenty of water.

S 37 Wear suitable gloves.

S 45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

WGK (Water Danger/Protection)

CAS# 3147-75-9: 2

United Kingdom Occupational Exposure Limits

Canada

CAS# 3147-75-9 is listed on Canada's DSL List.

WHMIS: Not available.

CAS# 3147-75-9 is listed on Canada's Ingredient Disclosure List.

Exposure Limits

Section 16 - Additional Information

Disclaimer:

The information contained herein is based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to such data or information. The user is responsible for determining whether the product is suitable for its intended conditions of use.

Date / Revised: 7/9/2019