



# SAFETY DATA SHEET

### FOR INDUSTRIAL USE ONLY

### **UV 9300**

### Section 1. Product and company identification

Product name : UV 9300 Chemical name : Not available

Manufacturer/Importer/
Distributor Information

Momentive Amer Ind. 260 Hudson River Road Waterford NY 12188

Contact person : 4information@momentive.com

**Telephone** : General information

+1 - 800 - 295 - 2392

**Emergency telephone number** 

**Supplier** : CHEMTREC

1-800-424-9300

### Section 2. Hazards identification

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** 

**General** : Not applicable.

**Prevention** : Not applicable.

**Response** : Not applicable.

**Storage** : Not applicable.

**Disposal** : Not applicable.

Other hazards which do not

result in classification

None known.

# Section 3. Composition/information on ingredients

Substance/mixture : Substance
Chemical name : Not available

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### CAS number/other identifiers

**CAS** number Not available **EC** number Not available

Hazardous ingredients	% by weight	CAS
		number
Siloxanes and Silicones, di-Me, Me 2-(7-	70 - 100	67762-95-2
oxabicyclo[4.1.0]hept-3-yl)ethyl		

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment 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.

Flush contaminated skin with plenty of water. Remove Skin contact

contaminated clothing and shoes. Get medical attention if symptoms

**Ingestion** Wash out mouth with water. Remove victim to fresh air and keep at

rest in a position comfortable for breathing. 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 personnel. Get medical attention if symptoms

occur.

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

Notes to physician Treat symptomatically. Contact poison treatment specialist

immediately if large quantities have been ingested or inhaled.

No specific treatment. **Specific treatments** 

Protection of first aid personnel 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 Unsuitable extinguishing media Use dry chemical, CO2, alcohol-resistant foam or water spray (fog).

water jet

Specific hazards arising from the

chemical

In a fire or if heated, a pressure increase will occur and the container may burst.

**Hazardous thermal** decomposition products No specific data.

Special protective actions for firefighters

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

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any personal risk or without suitable training. Use water spray to keep fire-exposed containers cool. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Special protective equipment for fire-fighters

Firefighters must wear NIOSH/MSHA approved positive pressure self-contained breathing apparatus with full face mask and full protective clothing.

### 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 specialised 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 material for containment and cleaning up

Small spill : Stop leak if without risk. Move containers from spill area. Dilute

with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Note: see section 1 of SDS for emergency contact information and section 13 of SDS for waste

disposal.

Large spill : Stop leak if without risk. Move containers from spill area. Prevent

entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13 of SDS). Dispose of via a licensed waste disposal contractor. Note: see section 1 of SDS for emergency contact

information and section 13 of SDS for waste disposal.

# Section 7. Handling and storage

### Precautions for safe handling

**Protective measures**: Put on appropriate personal protective equipment (see section 8 of SDS)

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. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10 of

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SDS) 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

None

**Appropriate engineering controls** 

No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

**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.

### **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** 

: If exposure limits are exceeded or respiratory irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Supplied air respirators may be required for non-routine or emergency situations. Respiratory protection must be provided in accordance with OSHA regulations (see 29CFR 1910.134). Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

# Section 9. Physical and chemical properties

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### **Appearance**

Physical state: LiquidColor: colorless.

Odor : Faint odor.
Odor threshold : Not available

pH : 7

Melting point: Not availableBoiling point: Not available

Flash point : Closed cup: 270 °C (518.00 °F) (Closed cup)

Burning time: Not availableBurning rate: Not availableEvaporation rate: Not availableFlammability (solid, gas): Not available

Lower and upper explosive : Lower: Not available (flammable) limits : Upper: Not available

Vapor pressure : Negligible

**Vapor density** : Greater than 1 [Air = 1]

**Relative density** : 0.99

**Density** : 0.99 g/cm3

Solubility: Not availableSolubility in water: Not availablePartition coefficient: n-: Not available

octanol/water

Auto-ignition temperature: Not availableDecomposition temperature: Not availableSADT: Not available

Viscosity : Dynamic: Not available
Kinematic: Not available

### Other information

No additional information.

# Section 10. Stability and reactivity

**Reactivity** : Stable under normal conditions.

**Chemical stability** : The product is stable.

Possibility of hazardous reactions : Under normal conditions of storage and use, hazardous reactions

will not occur.

Conditions to avoid : No specific data.

**Incompatible materials** : No specific data.

**Hazardous decomposition** : Under normal conditions of storage and use, hazardous

**products** decomposition products should not be produced.

# Section 11. Toxicological information

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### **Information on toxicological effects**

### **Acute toxicity**

**Conclusion/Summary** Not determined

**Irritation/Corrosion** 

**Conclusion/Summary** 

Not determined Skin Not determined eves Respiratory Not determined

**Sensitization** 

**Conclusion/Summary** 

Not determined Skin Respiratory Not determined

**Mutagenicity** 

Not determined Conclusion/Summary

**Carcinogenicity** 

**Conclusion/Summary** Not determined

**Reproductive toxicity** 

Not determined **Conclusion/Summary** 

**Teratogenicity** 

**Conclusion/Summary** Not determined

Specific target organ toxicity (single exposure)

Not available

**Specific target organ toxicity (repeated exposure)** 

Not available

**Aspiration hazard** 

Not available

**Information on the likely routes of** : Not available

exposure

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.

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#### 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

Conclusion/Summary : Not determined

General: No known significant effects or critical hazards.Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Teratogenicity: No known significant effects or critical hazards.Developmental effects: No known significant effects or critical hazards.Fertility effects: No known significant effects or critical hazards.

### Numerical measures of toxicity

### **Acute toxicity estimates**

Not available

# Section 12. Ecological information

### **Ecotoxicity**

Conclusion/Summary : Not available

Persistence/degradability

Conclusion/Summary : Not available

#### **Mobility in soil**

Soil/water partition coefficient

(KOC)

Not available

Other adverse effects : No known significant effects or critical hazards.

# Section 13. Disposal considerations

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#### 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.

### **Section 14. Transport information**

Special precautions for user

: This product is not regarded as dangerous goods according to the national and international regulations on the transport of dangerous goods.

### 15. Regulatory information

#### **United States**

**U.S. Federal regulations** : **United States - TSCA 12(b) - Chemical export notification:** None

required.

United States - TSCA 5(a)2 - Final significant new use rules: Not

listed

**United States - TSCA 5(a)2 - Proposed significant new use rules:** 

Not listed

United States - TSCA 5(e) - Substances consent order: Not listed

**SARA 311/312** 

**Classification** : Not applicable.

<u>California Prop. 65:</u> None required.

**Canada** 

WHMIS (Canada) : Not controlled under WHMIS (Canada).

**International regulations** 

**International lists** : **Australia inventory (AICS):** This material is listed or exempted.

Canada inventory: This material is listed or exempted. Japan inventory: This material is listed or exempted. Korea inventory: This material is listed or exempted. New Zealand Inventory (NZIoC): Not determined.

**Philippines inventory (PICCS):** This material is listed or exempted. **United States inventory (TSCA 8b):** This material is listed or exempted.

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**China inventory (IECSC):** This material is listed or exempted. **Taiwan inventory (CSNN):** This material is listed or exempted.

### **Section 16. Other information**

Hazardous Material Information System III (U.S.A.):

Health	<u> </u>	0
Flammability		1
Physical hazards		0

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 are not required on MSDSs 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 mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868. The customer is responsible for determining the PPE code for this material.

Full text of abbreviated H

statements

Not applicable.

### **History**

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Prepared by
Rey to abbreviations
Product Safety Stewardship
ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

 $IMDG = International \ Maritime \ Dangerous \ Goods$ 

LogPow = logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) RID = The Regulations concerning the International Carriage of Dangerous Goods

by Rail

UN = United Nations

**References** : Not available

### Notice to reader

Unless otherwise specified in section 1, Momentive Products are intended for industrial application only. They arenot intended for specific medical applications, neither for long-lasting (> 30 days) implantation into the human body, injected or directly ingested, nor for the manufacture of multiple usable contraceptives Keep out of the reach of children.

#### **Further Information**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

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