# SAFETY DATA SHEET



Date of issue/Date of revision 26 February 2025

Version 3.01

# **Section 1. Identification**

Product name : NOVAGUARD 2600 4 BATCH - B

Product code : 00462012

Other means of : Not available.

identification Product type

: Liquid.

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

Product use : Professional applications, Used by spraying.

Use of the substance/

mixture

: Coating.

Uses advised against : Not applicable.

Manufacturer : PPG Industries, Inc.

One PPG Place Pittsburgh, PA 15272 : (412) 434-4515 (U.S.)

**Emergency telephone** 

number

(514) 645-1320 (Canada)

SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)

Technical Phone Number : 888-977-4762

# Section 2. Hazards identification

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200).

Classification of the substance or mixture : ACUTE TOXICITY (oral) - Category 4 ACUTE TOXICITY (dermal) - Category 4 ACUTE TOXICITY (inhalation) - Category 1

SKIN CORROSION - Category 1B SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1

TOXIC TO REPRODUCTION - Category 1B

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract

irritation) - Category 3

Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation

toxicity: 35%

**GHS** label elements

United States Page: 1/14

# Section 2. Hazards identification

**Hazard pictograms** 









Signal word

: Danger

**Hazard statements** 

: Harmful if swallowed or in contact with skin. Causes severe skin burns and eye damage.

May cause an allergic skin reaction.

Fatal if inhaled.

May cause respiratory irritation.

May damage fertility or the unborn child.

### **Precautionary statements**

Prevention

: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. In case of inadequate ventilation wear respiratory protection. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.

#### Response

: IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor. IF SWALLOWED: Immediately call a POISON CENTER or doctor. Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Immediately call a POISON CENTER or doctor. If skin irritation or rash occurs: Get medical advice or attention. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

Storage Disposal

- : Store locked up. Store in a well-ventilated place. Keep container tightly closed.
- : Dispose of contents and container in accordance with all local, regional, national and international regulations.

Supplemental label

elements

: Emits toxic fumes when heated.

Hazards not otherwise

classified

: None known.

# Section 3. Composition/information on ingredients

Substance/mixture : Mix

Product name : NOVAGUARD 2600 4 BATCH - B

| Ingredient name                    | %                      | CAS number          |
|------------------------------------|------------------------|---------------------|
| 2,2'-iminodiethylamine bisphenol A | ≥50 - ≤75<br>≥20 - ≤50 | 111-40-0<br>80-05-7 |

SUB codes represent substances without registered CAS Numbers.

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

| United States Page | ge: 2/14 |
|--------------------|----------|
|--------------------|----------|

Product name NOVAGUARD 2600 4 BATCH - B

# Section 3. Composition/information on ingredients

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

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person.

# **Description of necessary first aid measures**

**Eye contact**: Check for and remove any contact lenses. Immediately flush eyes with running water for

at least 15 minutes, keeping eyelids open. Seek immediate medical attention.

**Inhalation** : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is

irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained

personnel.

Skin contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water

or use recognized skin cleanser. Do NOT use solvents or thinners.

Ingestion : If swallowed, seek medical advice immediately and show this container or label. Keep

person warm and at rest. Do NOT induce vomiting.

### Most important symptoms/effects, acute and delayed

### Potential acute health effects

**Eye contact** : Causes serious eye damage.

**Inhalation** : Fatal if inhaled. May cause respiratory irritation.

**Skin contact**: Causes severe burns. Harmful in contact with skin. May cause an allergic skin reaction.

**Ingestion**: Harmful if swallowed.

# Over-exposure signs/symptoms

**Eye contact**: Adverse symptoms may include the following:

pain watering redness

**Inhalation** : Adverse symptoms may include the following:

respiratory tract irritation

coughing

reduced fetal weight increase in fetal deaths skeletal malformations

**Skin contact**: Adverse symptoms may include the following:

pain or irritation

redness

blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations

United States Page: 3/14

Product name NOVAGUARD 2600 4 BATCH - B

# Section 4. First aid measures

Ingestion : Adverse symptoms may include the following:

stomach pains reduced fetal weight increase in fetal deaths skeletal malformations

### 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. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

#### Extinguishing media

Suitable extinguishing

media

Unsuitable extinguishing media

: None known.

Specific hazards arising from the chemical

: In a fire or if heated, a pressure increase will occur and the container may burst. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.

Hazardous thermal decomposition products

: Decomposition products may include the following materials: carbon oxides nitrogen oxides

: Use an extinguishing agent suitable for the surrounding fire.

Special protective actions

: 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 personal risk or without suitable training.

Special protective equipment for fire-fighters

for fire-fighters

: 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. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. 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".

United States Page: 4/14

Date of issue 26 February 2025 Version 3.01

Product code 00462012

Product name NOVAGUARD 2600 4 BATCH - B

# Section 6. Accidental release measures

### **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

: 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. Dispose of via a licensed waste disposal contractor.

### Large spill

Stop leak if without risk. Move containers from spill area. Approach release from upwind. 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). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7. Handling and storage

### Precautions for safe handling

#### **Protective measures**

Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

### **Special precautions**

Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Vapors are heavier than air and may spread along floors. If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.

## 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.

# including any incompatibilities

Conditions for safe storage, : Store between the following temperatures: 0 to 35°C (32 to 95°F). 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) and food and drink. Store locked up. 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.

> **United States** Page: 5/14

Date of issue 26 February 2025 Version 3.01

**Product code 00462012** 

Product name NOVAGUARD 2600 4 BATCH - B

# Section 8. Exposure controls/personal protection

### **Control parameters**

### Occupational exposure limits

| Ingredient name        | Exposure limits                   |  |
|------------------------|-----------------------------------|--|
| 2,2'-iminodiethylamine | ACGIH TLV (United States, 1/2024) |  |
|                        | Absorbed through skin.            |  |
|                        | TWA 8 hours: 1 ppm.               |  |
|                        | TWA 8 hours: 4.2 mg/m³.           |  |
| bisphenol A            | None.                             |  |

#### Key to abbreviations

| Α            | = Acceptable Maximum Peak  | S    | <ul> <li>Potential skin absorption</li> </ul>        |
|--------------|--|------|--|
| <b>ACGIH</b> | = American Conference of Governmental Industrial Hygienists.       | SR   | = Respiratory sensitization                          |
| С            | = Ceiling Limit  | SS   | <ul> <li>Skin sensitization</li> </ul>               |
| F            | = Fume   | STEL | <ul> <li>Short term Exposure limit values</li> </ul> |
| IPEL         | = Internal Permissible Exposure Limit                              | TD   | = Total dust   |
| OSHA         | <ul> <li>Occupational Safety and Health Administration.</li> </ul> | TLV  | = Threshold Limit Value                              |
| R            | = Respirable   | TWA  | = Time Weighted Average                              |
| 7            | = OSHA 29 CFR 1910 1200 Subpart 7 - Toxic and Hazardous Substances |      | -  |

### Consult local authorities for acceptable exposure limits.

procedures

**Recommended monitoring**: Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

Appropriate engineering controls

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants 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. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection **Skin protection Hand protection** 

: Chemical splash goggles and face shield.

: 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. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

: nitrile neoprene **Gloves** 

**United States** Page: 6/14

Product name NOVAGUARD 2600 4 BATCH - B

# Section 8. Exposure controls/personal protection

**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**: 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. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

The respiratory protection shall be in accordance to 29 CFR 1910.134.

# Section 9. Physical and chemical properties

**Appearance** 

Physical state : Liquid.
Color : Yellow.

Odor : Not available.
Odor threshold : Not available.
pH : Not applicable.
Melting point : Not available.

**Boiling point** : >37.78°C (>100°F)

Flash point : Closed cup: 107°C (224.6°F)

Auto-ignition temperature : Not available.

Decomposition temperature : Not available.

Flammability : Not available.

Lower and upper explosive : Not available.

(flammable) limite

(flammable) limits

Evaporation rate: Not available.Vapor pressure: Not available.Vapor density: Not available.

Relative density : 1.03 Density (lbs / gal) : 8.6

Solubility(ies) : Media Result cold water Not soluble

Partition coefficient: n-

octanol/water

: Not applicable.

**Viscosity** : Dynamic (room temperature): Not available.

Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)

% Solid. (w/w) : 100

United States Page: 7/14

Product name NOVAGUARD 2600 4 BATCH - B

# Section 10. Stability and reactivity

**Reactivity**: No specific test data related to reactivity available for this product or its ingredients.

**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** : When exposed to high temperatures may produce hazardous decomposition products.

Refer to protective measures listed in sections 7 and 8.

**Incompatible materials** : Keep away from the following materials to prevent strong exothermic reactions:

oxidizing agents, strong alkalis, strong acids.

Hazardous decomposition products

: Depending on conditions, decomposition products may include the following materials:

carbon oxides nitrogen oxides

# **Section 11. Toxicological information**

### Information on toxicological effects

### **Acute toxicity**

| Product/ingredient name | Result                          | Species | Dose             | Exposure |
|-------------------------|---------------------------------|---------|------------------|----------|
| 2,2'-iminodiethylamine  | LC50 Inhalation Dusts and mists | Rat     | 0.07 to 0.3 mg/l | 4 hours  |
| _                       | LD50 Dermal                     | Rabbit  | 1090 mg/kg       | -        |
|                         | LD50 Oral                       | Rat     | 1080 mg/kg       | -        |
| bisphenol A             | LD50 Dermal                     | Rabbit  | 3600 mg/kg       | -        |
| •                       | LD50 Oral                       | Rat     | 3.25 g/kg        | -        |

Conclusion/Summary : There are no data available on the mixture itself.

Irritation/Corrosion

**Conclusion/Summary** 

Skin : There are no data available on the mixture itself.

Eyes : There are no data available on the mixture itself.

**Respiratory**: There are no data available on the mixture itself.

**Sensitization** 

**Conclusion/Summary** 

**Skin**: There are no data available on the mixture itself.

**Respiratory**: There are no data available on the mixture itself.

Mutagenicity

**Conclusion/Summary**: There are no data available on the mixture itself.

Carcinogenicity

**Conclusion/Summary**: There are no data available on the mixture itself.

Reproductive toxicity

**Conclusion/Summary**: There are no data available on the mixture itself.

**Teratogenicity** 

United States Page: 8/14

Product name NOVAGUARD 2600 4 BATCH - B

# **Section 11. Toxicological information**

**Conclusion/Summary**: There are no data available on the mixture itself.

Specific target organ toxicity (single exposure)

| Name                   | Category   | Route of exposure | Target organs                |
|------------------------|------------|-------------------|------------------------------|
| 2,2'-iminodiethylamine | Category 3 |                   | Respiratory tract irritation |
| bisphenol A            | Category 3 | -                 | Respiratory tract irritation |

## Specific target organ toxicity (repeated exposure)

Not available.

<u>Target organs</u>: Contains material which may cause damage to the following organs: gastrointestinal

tract, upper respiratory tract, skin, central nervous system (CNS), eye, lens or cornea.

### **Aspiration hazard**

Not available.

## Information on the likely routes of exposure

## Potential acute health effects

**Eye contact** : Causes serious eye damage.

**Inhalation** : Fatal if inhaled. May cause respiratory irritation.

**Skin contact**: Causes severe burns. Harmful in contact with skin. May cause an allergic skin reaction.

Ingestion : Harmful if swallowed.

## Over-exposure signs/symptoms

**Eye contact** : Adverse symptoms may include the following:

pain watering redness

**Inhalation** : Adverse symptoms may include the following:

respiratory tract irritation

coughing

reduced fetal weight increase in fetal deaths skeletal malformations

**Skin contact**: Adverse symptoms may include the following:

pain or irritation

redness

blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations

**Ingestion**: Adverse symptoms may include the following:

stomach pains reduced fetal weight increase in fetal deaths skeletal malformations

United States Page: 9/14

Date of issue 26 February 2025 Version 3.01

### Product code 00462012

Product name NOVAGUARD 2600 4 BATCH - B

# **Section 11. Toxicological information**

# Delayed and immediate effects and also chronic effects from short and long term exposure

**Conclusion/Summary** 

: There are no data available on the mixture itself. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

**Short term exposure** 

**Potential immediate** 

effects

: There are no data available on the mixture itself.

**Potential delayed effects** 

: There are no data available on the mixture itself.

Long term exposure

Potential immediate

: There are no data available on the mixture itself.

effects

Potential delayed effects : There are no data available on the mixture itself.

Potential chronic health effects

General: Once sensitized, a severe allergic reaction may occur when subsequently exposed to

very low levels.

Carcinogenicity : No known significant effects or critical hazards.Mutagenicity : No known significant effects or critical hazards.

**Reproductive toxicity**: May damage fertility or the unborn child.

**Numerical measures of toxicity** 

**Acute toxicity estimates** 

| Product/ingredient name    | Oral (mg/<br>kg) | Dermal<br>(mg/kg) | (0) | (vapors) | Inhalation<br>(dusts and<br>mists) (mg/<br>l) |
|----------------------------|------------------|-------------------|-----|----------|---|
| NOVAGUARD 2600 4 BATCH - B | 1409.4           | 1441.9            | N/A | N/A      | 0.05  |
| 2,2'-iminodiethylamine     | 1080             | 1090              | N/A | N/A      | 0.05  |
| bisphenol A                | 3250             | 3600              | N/A | N/A      | N/A   |

# Section 12. Ecological information

## **Toxicity**

| Product/ingredient name | Result                                 | Species                          | Exposure |
|-------------------------|--|----------------------------------|----------|
| 2,2'-iminodiethylamine  | Acute LC50 430 mg/l                    | Fish                             | 96 hours |
| bisphenol A             | Acute EC50 1.32 mg/l                   | Algae - Raphidocelis subcapitata | 72 hours |
|                         | Acute LC50 0.885 mg/l Fresh water      | Crustaceans                      | 48 hours |
|                         | Acute LC50 8.11 mg/l Fresh water       | Daphnia - <i>Daphnia magna</i> - | 48 hours |
|                         |  | Neonate                          |          |
|                         | Acute LC50 4.6 mg/l Fresh water        | Fish                             | 96 hours |
|                         | Chronic EC10 1189 µg/l                 | Algae - Raphidocelis subcapitata | 72 hours |
|                         | Chronic NOEC 0.000174 mg/l Fresh water | Fish                             | 5 months |

### Persistence and degradability

|  | United States | Page: 10/14 |
|--|---------------|-------------|
|--|---------------|-------------|

## Product code 00462012

Product name NOVAGUARD 2600 4 BATCH - B

# Section 12. Ecological information

| Product/ingredient name | Test             | Result                     |                            | D      | ose |            | Inoculum |
|-------------------------|------------------|----------------------------|----------------------------|--------|-----|------------|----------|
| 2,2'-iminodiethylamine  | -                | 87 % - Rea                 | 87 % - Readily - 21 days · |        | -   |            | -        |
| Product/ingredient name | Aquatic half-lif | Aquatic half-life Photolys |                            | Biodeg |     | radability |          |
| 2,2'-iminodiethylamine  | -                |                            | -                          |        |     | Readily    |          |

### **Bioaccumulative potential**

| Product/ingredient name            | LogPow | BCF   | Potential |
|------------------------------------|--------|-------|-----------|
| 2,2'-iminodiethylamine bisphenol A | -5.58  | 4.47  | Low       |
|                                    | 3.4    | 43.65 | Low       |

### **Mobility in soil**

Soil/Water partition coefficient

: Not available.

# 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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

# 14. Transport information

|                             | DOT   | IMDG  | IATA  |
|-----------------------------|---|---|---|
| UN number                   | UN2927  | UN2927  | UN2927  |
| UN proper shipping name     | TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S. (2,2'-iminodiethylamine) | TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S. (2,2'-iminodiethylamine) | TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S. (2,2'-iminodiethylamine) |
| Transport hazard class (es) | ,   | 6.1 (8)   | 6.1 (8)   |
| Packing group               | II  | II  | II  |
|                             |   |   |   |

United States Page: 11/14

Product name NOVAGUARD 2600 4 BATCH - B

# 14. Transport information

Environmental hazards No. Yes. Yes. The environmentally hazardous substance mark is

not required.

Marine pollutant substances

Not applicable.

(bisphenol A) Not applicable.

### **Additional information**

**DOT** : None identified.

**IMDG** : The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg. The

segregation group has been manually assigned based upon product analysis.

**IATA** : The environmentally hazardous substance mark may appear if required by other transportation

regulations.

Special precautions for user : Transport within user's premises: always transport in closed containers that are

upright and secure. Ensure that persons transporting the product know what to do in

the event of an accident or spillage.

Transport in bulk according : Not applicable.

to IMO instruments

# Section 15. Regulatory information

### **United States**

United States inventory (TSCA 8b): All components are active or exempted.

#### **SARA 302/304**

SARA 304 RQ : Not applicable.

Composition/information on ingredients

No products were found.

### **SARA 311/312**

Classification : ACUTE TOXICITY (oral) - Category 4

ACUTE TOXICITY (dermal) - Category 4 ACUTE TOXICITY (inhalation) - Category 1

SKIN CORROSION - Category 1B SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1

TOXIC TO REPRODUCTION - Category 1B

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract

irritation) - Category 3

**Composition/information on ingredients** 

United States Page: 12/14

Product name NOVAGUARD 2600 4 BATCH - B

# **Section 15. Regulatory information**

| Name                   | %         | Classification  |
|------------------------|-----------|---|
| 2,2'-iminodiethylamine | ≥50 - ≤75 | ACUTE TOXICITY (oral) - Category 4 ACUTE TOXICITY (dermal) - Category 4 ACUTE TOXICITY (inhalation) - Category 2 SKIN CORROSION - Category 1B SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| bisphenol A            | ≥20 - ≤50 | (Respiratory tract irritation) - Category 3 COMBUSTIBLE DUSTS SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1B TOXIC TO REPRODUCTION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 |

#### **SARA 313**

<u>Chemical name</u> <u>CAS number</u> <u>Concentration</u>

**Supplier notification**: bisphenol A 80-05-7 15 - 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.

Additional environmental information is contained on the Environmental Data Sheet for this product, which can be obtained from your PPG representative.

### California Prop. 65

MARNING: Reproductive Harm - www.P65Warnings.ca.gov.

# Section 16. Other information

Please refer to Section 2 of this document for GHS hazard classifications. The customer is responsible for determining the PPE code for this material.

Date of previous issue : 2/26/2025

Organization that prepared : EHS

the SDS

**Key to abbreviations** : 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 = 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 UN = United Nations

▼ Indicates information that has changed from previously issued version.

#### **Disclaimer**

United States Page: 13/14

**Product code 00462012** 

Date of issue 26 February 2025 Version 3.01

Product name NOVAGUARD 2600 4 BATCH - B

# **Section 16. Other information**

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.

United States Page: 14/14