

STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Revision Date 11/06/2019

Page 1 of 17 Print Date 11/07/2019

SAFETY DATA SHEET

STAN-TONE EPX-106899 BLUE 22

Section 1. Identification

STAN-TONE EPX-106899 BLUE 22 **GHS** product identifier

Chemical name Mixture **CAS** number Mixture Other means of identification FO20045818 **Product type** liquid

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

Industrial applications. Plastics. Product use

Supplier's details POLYONE CORPORATION

1675 Navarre Road SW, Massillon,

Ohio USA 44646

1 330 837 8679

Emergency telephone number (with hours of operation)

accident).

CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or

Section 2. Hazards identification

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. Some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. After handling, always wash hands thoroughly with soap and water.

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

Communication Standard (29 CFR 1910.1200).

Classification of the substance or

mixture

SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A

SKIN SENSITIZATION - Category 1 **CARCINOGENICITY - Category 1B**

GHS label elements



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Revision Date 11/06/2019 Page 2 of 17 Print Date 11/07/2019

Hazard pictograms

(!)

Signal word : Danger

Hazard statements : Causes serious eye irritation.

Causes skin irritation.

May cause an allergic skin reaction.

May cause cancer.

Precautionary statements

General : Not applicable.

Prevention: Obtain special instructions before use. Do not handle until all safety

precautions have been read and understood. Wear protective gloves. Wear eye or face protection. Wear protective clothing. Avoid

breathing vapor. Wash hands thoroughly after handling. Contaminated

work clothing must not be allowed out of the workplace.

Response: IF exposed or concerned: Get medical attention. IF ON SKIN: Wash

with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye

irritation persists: Get medical attention.

Storage : Store locked up.

Disposal : Dispose of contents and container in accordance with all local,

regional, national and international regulations.

Supplemental label elements : None known. **Hazards not otherwise classified** : None known.

Not available.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture Chemical name : Mixture Other means of identification : FO20045818

CAS number/other identifiers

| Ingredient name | 0/0 | CAS number |
|-----------------|-----|------------|



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Page 3 of 17 Revision Date 11/06/2019 Print Date 11/07/2019

| Cobalt aluminate blue spinel (C.I. Pigment Blue 28) | 50 - 75 | 1345-16-0 |
|--|---------|-----------|
| Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis- | 25 - 50 | 1675-54-3 |

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 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. Continue to rinse for at least 10 minutes. Get medical attention. |
|--------------|---|---|
| Inhalation | : | Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |
| Skin contact | : | Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse. |
| Ingestion | : | Wash out mouth with water. Remove dentures if any. 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. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing |



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Revision Date 11/06/2019 Page 4 of 17 Print Date 11/07/2019

such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact : Causes serious eye irritation.

Inhalation : No known significant effects or critical hazards.

Skin contact : Causes skin irritation. May cause an allergic skin reaction.

Ingestion: No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact : Adverse symptoms may include the following:

pain or irritation

watering

redness

Inhalation : No specific data.

Skin contact: Adverse symptoms may include the following:

irritation redness

Ingestion : No specific data.

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.

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. Firefighting 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.



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Revision Date 11/06/2019

Page 5 of 17 Print Date 11/07/2019

Specific hazards arising from the chemical

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

Decomposition products may include the following materials: carbon dioxide carbon monoxide

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 any personal risk or without suitable training.

Special protective equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and selfcontained 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

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. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders

For non-emergency personnel

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

> water and mop up if water-soluble. Alternatively, or if waterinsoluble, 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 noncombustible, absorbent material e.g. sand, earth, vermiculite or



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Revision Date 11/06/2019 Page 6 of 17 Print Date 11/07/2019

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. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. 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.

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, 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) and food and drink. Store in a well-ventilated place. 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



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Revision Date 11/06/2019 Page 7 of 17 Print Date 11/07/2019

| Ingredient name | Exposure limits |
|--|--|
| Cobalt aluminate blue spinel (C.I. Pigment Blue 28) | ACGIH TLV (1994-09-01) TWA 0.02 mg/m3 (as CO) |
| Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis- | None. |

Appropriate engineering controls

If user operations generate dust, fumes, gas, vapor or mist, 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

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: chemical splash goggles.

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. 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.



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Page 8 of 17 Revision Date 11/06/2019 Print Date 11/07/2019

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.

Appropriate footwear and any additional skin protection measures Other skin protection

should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this

product.

Based on the hazard and potential for exposure, select a respirator that **Respiratory protection**

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

Appearance

liquid [Paste.] Physical state

BLUE Color

Odor Not available. **Odor threshold** Not available. Not available. рH **Melting point** Not available. **Boiling point** Not available. Flash point Not available. **Burning time** Not available. **Burning rate** Not available. **Evaporation rate** Not available. Flammability (solid, gas) Not available.

Lower and upper explosive Lower: Not available.

Upper: Not available. (flammable) limits

Vapor pressure Not available. Vapor density Not available. Relative density Not available. **Solubility** Not available. Solubility in water Not available. Partition coefficient: n-Not available.

octanol/water

Not available. **Auto-ignition temperature Decomposition temperature** Not available. Not available. **SADT**

Viscosity **Dynamic:** Not available.

Kinematic: Not available.

Aerosol product



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Page 9 of 17 Revision Date 11/06/2019 Print Date 11/07/2019

Heat of combustion : Not available.

Ignition distance : Not available. **Enclosed space ignition - Time** : Not available.

equivalent

Enclosed space ignition - : Not available.

Deflagration density

Flame height : Not available. Flame duration : Not available.

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).

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 : Under normal conditions of storage and use, hazardous decomposition

products should not be produced.

Section 11. Toxicological information

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Information on toxicological effects

Acute toxicity

products

| Product/ingredient name | Result | Species | Dose | Exposure | | | |
|---------------------------------|--|-----------------------------|--------------|----------|--|--|--|
| Oxirane, 2,2'-[(1-methylethylic | Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis- | | | | | | |
| Remarks - Oral: | No applicable toxic | city data | | | | | |
| Remarks - Inhalation: | No applicable toxic | No applicable toxicity data | | | | | |
| | LD50 Dermal | Rabbit | 20,000 mg/kg | = | | | |
| Cobalt aluminate blue spinel (| Cobalt aluminate blue spinel (C.I. Pigment Blue 28) | | | | | | |
| Remarks - Oral: | No applicable toxicity data | | | | | | |
| Remarks - Inhalation: | No applicable toxicity data | | | | | | |
| Remarks - Dermal: | No applicable toxicity data | | | | | | |

Conclusion/Summary : Mixture. Not fully tested.



Page 10 of 17

STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Revision Date 11/06/2019 Print Date 11/07/2019

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|----------------------------|---------------|---------|-------|----------|-------------|
| Oxirane, 2,2'-[(1- | Skin - Mild | Rabbit | | | - |
| methylethylidene)bis(4,1- | irritant | | | | |
| phenyleneoxymethylene)]bis | | | | | |
| - | | | | | |
| | Eyes - Severe | Rabbit | | 24 hrs | = |
| | irritant | | | | |

Conclusion/Summary

Mixture.Not fully tested. Skin Mixture.Not fully tested. **Eyes** Mixture.Not fully tested. Respiratory

Sensitization

Conclusion/Summary

Skin Mixture.Not fully tested. Respiratory Mixture.Not fully tested.

Mutagenicity

Conclusion/Summary Mixture.Not fully tested.

Carcinogenicity

Conclusion/Summary Mixture.Not fully tested.

Classification

| Product/ingredient name | OSHA | IARC | NTP |
|--|------|------|--|
| Oxirane, 2,2'-[(1- methylethylidene)bis(4,1- phenyleneoxymethylene)]b is- | - | 3 | - |
| Cobalt aluminate blue spinel (C.I. Pigment Blue 28) | - | - | Reasonably anticipated to be a human carcinogen. |

Reproductive toxicity

Conclusion/Summary Mixture.Not fully tested.

Teratogenicity



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Page 11 of 17 Revision Date 11/06/2019 Print Date 11/07/2019

Conclusion/Summary : Mixture. Not fully tested.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on likely routes of

exposure

Not available.

Potential acute health effects

Eye contact : Causes serious eye irritation.

Inhalation : No known significant effects or critical hazards.

Skin contact : Causes skin irritation. May cause an allergic skin reaction.

Ingestion: No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : Adverse symptoms may include the following: pain or irritation,

watering, redness

Inhalation : No specific data.

Skin contact: Adverse symptoms may include the following: irritation, redness

Ingestion : No specific data.

Delayed and immediate effects as well as 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 : Mixture. Not fully tested.



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Page 12 of 17 Revision Date 11/06/2019 Print Date 11/07/2019

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

subsequently exposed to very low levels.

Carcinogenicity : May cause cancer. Risk of cancer depends on duration and level of

exposure.

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

Toxicity

| Product/ingredient name | Result | Species | Exposure | | |
|--|------------------------------------|-------------------------|----------------------------|--|--|
| Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis- | | | | | |
| Remarks - Acute - Fish: | No applicable toxicity data | | | | |
| Remarks - Acute - Aquatic | No applicable toxicity data | | | | |
| invertebrates.: | | | | | |
| Remarks - Acute - Aquatic | No applicable toxicity data | | | | |
| plants: | | | | | |
| Remarks - Chronic - Fish: | No applicable toxicity data | | | | |
| Remarks - Chronic - | No applicable toxicity data | | | | |
| Aquatic invertebrates.: | | | | | |
| Cobalt aluminate blue spinel (| C.I. Pigment Blue 28) | | | | |
| Remarks - Acute - Fish: | No applicable toxicity data | | | | |
| Remarks - Acute - Aquatic | No applicable toxicity data | | | | |
| invertebrates.: | | | | | |
| Remarks - Acute - Aquatic | No applicable toxicity data | | | | |
| plants: | | | | | |
| Remarks - Chronic - Fish: | No applicable toxicity data | | | | |
| Remarks - Chronic - | No applicable toxicity data | | | | |
| Aquatic invertebrates.: | | | | | |
| STAN-TONE EPX-106899 BI | LUE 22 | | | | |
| Remarks - Acute - Aquatic | Dangerous for the environment: May | y cause long term adver | rse effects in the aquatic | | |
| invertebrates.: | environment. | | | | |



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Revision Date 11/06/2019 Page 13 of 17 Print Date 11/07/2019

Conclusion/Summary : Dangerous for the environment: May cause long term adverse effects

in the aquatic environment.

Persistence and degradability

Conclusion/Summary : Not available.

Bioaccumulative potential

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

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.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

Section 14. Transport information

U.S.DOT 49CFR : Not regulated for transportation.



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Page 14 of 17 Revision Date 11/06/2019 Print Date 11/07/2019

Ground/Air/Water

International Air ICAO/IATA

: Consult mode specific transport rules

International Water

IMO/IMDG

: Consult mode specific transport rules

Section 15. Regulatory information

U.S. Federal regulations

: United States - TSCA 12(b) - Chemical export notification: None of the components are listed

of the components are listed.

United States - TSCA 4(a) - Final Test Rules: Not listed

United States - TSCA 4(a) - Final Fest Rules. Not listed United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed

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 United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not

determined

United States - TSCA 8(a) - Preliminary assessment report

(PAIR): Not listed

United States - TSCA 8(c) - Significant adverse reaction (SAR):

Not listed

United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority

pollutants: Not listed

United States - EPA Clean water act (CWA) section 311 -

Hazardous substances: Not listed

United States - EPA Clean air act (CAA) section 112 - Accidental

release prevention - Flammable substances: Not listed

United States - EPA Clean air act (CAA) section 112 - Accidental

release prevention - Toxic substances: Not listed

United States - Department of commerce - Precursor chemical:

Not listed



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Page 15 of 17 Revision Date 11/06/2019 Print Date 11/07/2019

Clean Air Act Section 112(b)

Hazardous Air Pollutants (HAPs)

Clean Air Act Section 602 Class I : Not listed

Substances

Clean Air Act Section 602 Class II : Not listed

Substances

DEA List I Chemicals (Precursor

Not listed

Listed

Chemicals)

DEA List II Chemicals (Essential: Not listed

Chemicals)

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification : SKIN IRRITATION - Category 2

EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1B

Composition/information on ingredients

| Name | % | Classification |
|---------------------------|---------------|---------------------------------|
| Oxirane, 2,2'-[(1- | >= 25 - <= 50 | SKIN IRRITATION - Category 2 |
| methylethylidene)bis(4,1- | | EYE IRRITATION - Category 2A |
| phenyleneoxymethylene)]bi | | SKIN SENSITIZATION - Category 1 |
| S- | | |

SARA 313

Form R - Reporting requirements

| Product name | CAS number | % |
|---|------------|---------------|
| Cobalt aluminate blue spinel (C.I. Pigment Blue 28) | 1345-16-0 | >= 50 - <= 75 |
| | | |

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 : None of the components are listed.



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Page 16 of 17 Revision Date 11/06/2019 Print Date 11/07/2019

New York : None of the components are listed.

New Jersey : The following components are listed:

Cobalt aluminate blue spinel (C.I. Pigment Blue 28)

Pennsylvania : The following components are listed:

Cobalt aluminate blue spinel (C.I. Pigment Blue 28)

California Prop. 65

This product does not require a Safe Harbor warning under California Prop. 65. **United States inventory (TSCA 8b)** : All components are active or exempted.

Canada inventory : All components are listed or exempted.

International regulations

Inventory list

Australia All components are listed or exempted. Canada All components are listed or exempted. China All components are listed or exempted. All components are listed or exempted. **Europe inventory** Japan All components are listed or exempted. New Zealand All components are listed or exempted. **Philippines** All components are listed or exempted. Republic of Korea All components are listed or exempted. Taiwan All components are listed or exempted. All components are listed or exempted. **Turkey United States** All components are active or exempted.

Section 16. Other information

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

| | 1 | |
|------------------|---|---|
| Health | * | 2 |
| Flammability | | 0 |
| 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 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.



STAN-TONE EPX-106899 BLUE 22

Version Number 1.0 Page 17 of 17 Revision Date 11/06/2019 Print Date 11/07/2019

History

Date of printing: 11/07/2019Date of issue/Date of revision: 11/06/2019Date of previous issue: 00/00/0000

Version : 1.0

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)

UN = United Nations

References : Not available.

Notice to reader

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.