

#### R52 PINK

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# SAFETY DATA SHEET

#### **R52 PINK**

## **Section 1. Identification**

GHS product identifier : R52 PINK
Chemical name : Mixture
CAS number : Mixture
Other means of identification
Product type : solid

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

**Product use** : Industrial applications. Plastics.

Supplier's details : POLYONE CORPORATION

33587 Walker Road, Avon Lake, OH 44012

1 (440) 930-1000 or 1 (866) POLYONE

Emergency telephone number

(with hours of operation)

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

accident).

## Section 2. Hazards identification

This mixture has not been evaluated as a whole for health effects. All ingredients are bound in a PVC polymer matrix and potential for hazardous exposure as shipped is minimal. PVC resin is manufactured from Vinyl Chloride Monomer (VCM). PVC resin manufacturers take special efforts to strip residual VCM from their resins. Residual VCM in the resin is typically below 8.5 ppm. However, VCM is a known carcinogen. The end-user (fabricator) should take necessary precautions (mechanical ventilation, local exhaust, respiratory protection, etc.) to protect employees from exposure to any vapors or dusts that may be released during heating or fabrication. See Sections 8 and 11 for special precautions. After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status : While this material is not considered hazardous by the OSHA Hazard

Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and

other users of this product.

Classification of the substance or

mixture

Not classified.

#### **GHS** label elements



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**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.

Supplemental label elements : None known.

Hazards not otherwise classified : None known.

Not available.

# Section 3. Composition/information on ingredients

Substance/mixture: MixtureChemical name: MixtureOther means of identification: CC10320133

## **CAS** number/other identifiers

| Ingredient name   | <b>%</b> | CAS number |
|---|----------|------------|
| 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, | 10 - 25  | 68515-48-0 |
| C9-rich   |          |            |
| Titanium dioxide  | 10 - 25  | 13463-67-7 |
| Diundecyl phthalate   | 5 - 10   | 3648-20-2  |
| Stannane, methyltris(2-ethylhexyloxycarbonylmethylthio)-      | 1 - 3    | 57583-34-3 |

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.



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Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

#### **Description of necessary first aid measures**

**Eye contact**: Immediately flush eyes with plenty of water, occasionally lifting the

upper and lower eyelids. Check for and remove any contact lenses.

Get medical attention if irritation occurs.

**Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable

for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical

surveillance for 48 hours.

**Skin contact**: Flush contaminated skin with plenty of water. Remove contaminated

clothing and shoes. Get medical attention if symptoms occur.

Ingestion : Wash out mouth with water. 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.

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

#### Potential acute health effects

Eye contact: No known significant effects or critical hazards.Inhalation: No known significant effects or critical hazards.Skin contact: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

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

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

**Notes to physician** : In case of inhalation of decomposition products in a fire, symptoms

may be delayed. The exposed person may need to be kept under

medical surveillance for 48 hours.

**Specific treatments** : No specific treatment.



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**Protection of first-aiders** : No action shall be taken involving any personal risk or without

suitable training.

See toxicological information (Section 11)

## **Section 5. Firefighting measures**

#### **Extinguishing media**

Suitable extinguishing media Unsuitable extinguishing media In case of fire, use water spray (fog), foam, dry chemical or CO<sub>2</sub>.

None known.

Specific hazards arising from the chemical

Hazardous thermal decomposition products

No specific fire or explosion hazard.

: May emit Hydrogen Chloride (HCl).

Decomposition products may include the following materials:

carbon dioxide carbon monoxide nitrogen oxides sulfur oxides

halogenated compounds metal oxide/oxides

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

For non-emergency personnel : No action shall be taken involving any personal risk or without

suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.

See also the information in "For non-emergency personnel".

**Environmental precautions**: Avoid dispersal of spilled material and runoff and contact with soil,



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waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Methods and materials for containment and cleaning up

Small spill : Move containers from spill area. Vacuum or sweep up material and

place in a designated, labeled waste container. Dispose of via a

licensed waste disposal contractor.

Large spill : Move containers from spill area. Prevent entry into sewers, water

courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. 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

Advice on general occupational

hygiene

Put on appropriate personal protective equipment (see Section 8).

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. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

# Section 8. Exposure controls/personal protection

## **Control parameters**

#### Occupational exposure limits

| Ingredient name  | Exposure limits            |  |
|------------------|----------------------------|--|
| Titanium dioxide | OSHA PEL 1989 (1989-03-01) |  |

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|------|--|



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|   | TWA 10 mg/m3 Form: Total dust  OSHA PEL (1993-06-30)  TWA 15 mg/m3 Form: Total dust  ACGIH TLV (1996-05-18)  TWA 10 mg/m3   |
|---|---|
| 1,2-Benzenedicarboxylic acid, di-C8-10-<br>branched alkyl esters, C9-rich | None.   |
| Diundecyl phthalate   | None.   |
| Stannane, methyltris(2-ethylhexyloxycarbonylmethylthio)-                  | OSHA PEL (1993-06-30) TWA 0.1 mg/m3 (as Sn) NIOSH REL (1994-06-01) Absorbed through skin. TWA 0.1 mg/m3 (as Sn) OSHA PEL 1989 (1989-03-01) Absorbed through skin. TWA 0.1 mg/m3 (as Sn) Form: Organic. ACGIH TLV (1996-05-18) Absorbed through skin. TWA 0.1 mg/m3 (as Sn) ACGIH TLV (1994-09-01) Absorbed through skin. STEL 0.2 mg/m3 (as Sn) |

**Appropriate engineering controls** 

Good general ventilation should be sufficient to control worker

exposure to airborne contaminants.

**Environmental exposure controls** 

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be

necessary to reduce emissions to acceptable levels.

#### **Individual protection measures**

**Hygiene measures**: Wash hands, forearms and face thoroughly after handling chemical

products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety

showers are close to the workstation location.

**Eye/face protection** : Safety eyewear complying with an approved standard should be used

when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a

higher degree of protection: safety glasses with side-shields.



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#### **Skin protection**

**Hand protection** : Chemical-resistant, impervious gloves complying with an approved

standard should be worn at all times when handling chemical products

if a risk assessment indicates this is necessary.

**Body protection**: Personal protective equipment for the body should be selected based

on the task being performed and the risks involved and should be

approved by a specialist before handling this product.

Other skin protection : Appropriate footwear and any additional skin protection measures

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

product.

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

meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper

fitting, training, and other important aspects of use.

# Section 9. Physical and chemical properties

#### **Appearance**

Physical state : solid [Pellets.]

Color : PINK

Not available. Odor **Odor threshold** Not available. Not available. pН Not available. **Melting point 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. (flammable) limits : Upper: Not available.

Vapor pressure: Not available.Vapor density: Not available.Relative density: Not available.Solubility: Not available.Solubility in water: Not available.

Partition coefficient: n-

octanol/water

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

Not available.



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Viscosity : Dynamic: Not available.

Kinematic: Not available.

Aerosol product

**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** : Avoid contact with acetal homopolymers and acetyl homopolymers

during processing.

**Hazardous decomposition** 

products

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**

| Product/ingredient name                                  | Result                      | Species | Dose      | Exposure |
|--|-----------------------------|---------|-----------|----------|
| Stannane, methyltris(2-ethylhexyloxycarbonylmethylthio)- |                             |         |           |          |
|  | LD50 Oral                   | Rat     | 920 mg/kg | -        |
| Remarks - Inhalation:                                    | No applicable toxicity data |         |           |          |
| Remarks - Dermal:  | No applicable toxicity data |         |           |          |
| Diundecyl phthalate                                      |                             | •       |           |          |



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| Remarks - Oral:               | No applicable toxicity data |  |              |   |  |
|-------------------------------|-----------------------------|--|--------------|---|--|
| Remarks - Inhalation:         | No applicable toxic         | No applicable toxicity data              |              |   |  |
| Remarks - Dermal:             | No applicable toxic         | city data                                |              |   |  |
| 1,2-Benzenedicarboxylic acid, | di-C8-10-branched           | alkyl esters, C9-rich                    |              |   |  |
|                               | LD50 Oral                   | Rat                                      | 10,000 mg/kg | = |  |
| Remarks - Inhalation:         | No applicable toxic         | No applicable toxicity data              |              |   |  |
| Remarks - Dermal:             | No applicable toxicity data |  |              |   |  |
| Titanium dioxide              | Titanium dioxide            |  |              |   |  |
| Remarks - Oral:               | No applicable toxicity data |  |              |   |  |
|                               | LC50 Inhalation             | LC50 Inhalation Rat - Male 6.82 Mg/l 4 h |              |   |  |
|                               | LD50 Dermal                 |  |              |   |  |

**Conclusion/Summary** : Mixture.Not fully tested.

## **Irritation/Corrosion**

| Product/ingredient name   | Result               | Species | Score | Exposure | Observation |
|---|----------------------|---------|-------|----------|-------------|
| Diundecyl phthalate   | Eyes - Mild irritant | Rabbit  |       |          | -           |
| 1,2-Benzenedicarboxylic<br>acid, di-C8-10-branched<br>alkyl esters, C9-rich | Eyes - Mild irritant | Rabbit  |       |          | -           |
| Titanium dioxide  | Skin - Mild          | Human   |       | 72 hrs   | -           |

Conclusion/Summary

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

**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



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| Product/ingredient name | OSHA | IARC | NTP |
|-------------------------|------|------|-----|
| Titanium dioxide        | -    | 2B   | -   |

## **Reproductive toxicity**

**Conclusion/Summary** : Mixture. Not fully tested.

**Teratogenicity** 

**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: No known significant effects or critical hazards.Inhalation: No known significant effects or critical hazards.Skin contact: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.

#### Symptoms related to the physical, chemical and toxicological characteristics

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

## Delayed and immediate effects 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



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

#### **Potential chronic health effects**

**Conclusion/Summary** : Mixture.Not fully tested.

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

## **Toxicity**

| Product/ingredient name                                  | Result Species Exposure        |                        |      |
|--|--------------------------------|------------------------|------|
| Stannane, methyltris(2-ethylhexyloxycarbonylmethylthio)- |                                |                        |      |
| 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.:                                  |                                |                        |      |
| Diundecyl phthalate                                      |                                |                        |      |
| Remarks - Acute - Fish:                                  | No applicable toxicity data    |                        |      |
|  | Acute EC50 12 Mg/l Fresh water | Aquatic invertebrates. | 48 h |
|  |                                | Daphnia                |      |
| Remarks - Acute - Aquatic                                | Acute                          |                        |      |
| invertebrates.:  |                                |                        |      |
| Remarks - Acute - Aquatic                                | No applicable toxicity data    |                        |      |



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| nlanta                            |  |                                 |                   |
|-----------------------------------|--|---------------------------------|-------------------|
| plants: Remarks - Chronic - Fish: | No applicable toxicity data                              |                                 |                   |
| Remarks - Chronic - Fish:         | No applicable toxicity data                              | A accepting increased by making | 21 d              |
|                                   | Chronic NOEC 0.000059 Mg/l<br>Fresh water                | Aquatic invertebrates.          | 21 d              |
| D 1 C1 '                          |  | Daphnia                         |                   |
| Remarks - Chronic -               | Chronic  |                                 |                   |
| Aquatic invertebrates.:           | di Co 10 kuan ah ad alland aatama Co ni                  | 1 <sub>-</sub>                  |                   |
|                                   | di-C8-10-branched alkyl esters, C9-ri                    | CII                             |                   |
| Remarks - Acute - Fish:           | No applicable toxicity data                              |                                 |                   |
| Remarks - Acute - Aquatic         | No applicable toxicity data                              |                                 |                   |
| invertebrates.:                   | N. 1. 11   |                                 |                   |
| Remarks - Acute - Aquatic         | No applicable toxicity data                              |                                 |                   |
| plants:                           | N. 1. 11   |                                 |                   |
| Remarks - Chronic - Fish:         | No applicable toxicity data                              |                                 |                   |
| Remarks - Chronic -               | No applicable toxicity data                              |                                 |                   |
| Aquatic invertebrates.:           |  |                                 |                   |
| Titanium dioxide                  | 1.000 1.000 1.00   | E' 1 E' 1                       | 0.61              |
|                                   | Acute LC50 > 1,000 Mg/l Marine                           | Fish - Fish                     | 96 h              |
|                                   | water  |                                 |                   |
| Remarks - Acute - Fish:           | Acute  |                                 | 40.1              |
|                                   | Acute LC50 3 Mg/l Fresh water                            | Aquatic invertebrates.          | 48 h              |
| D 1 4 4 4 4                       | A  | Crustaceans                     |                   |
| Remarks - Acute - Aquatic         | Acute  |                                 |                   |
| invertebrates.:                   | A costs I C50 C 5 Me/l Engels costs a                    | A accepting increased broaders  | 40 L              |
|                                   | Acute LC50 6.5 Mg/l Fresh water                          | Aquatic invertebrates.  Daphnia | 48 h              |
| Remarks - Acute - Aquatic         | Acute  | Dapinna                         |                   |
| invertebrates.:                   | Acute  |                                 |                   |
| Remarks - Acute - Aquatic         | No applicable toxicity data                              |                                 |                   |
| plants:                           | ino applicable toxicity data                             |                                 |                   |
| Remarks - Chronic - Fish:         | No applicable toxicity data                              |                                 |                   |
| Remarks - Chronic -               | No applicable toxicity data  No applicable toxicity data |                                 |                   |
| Aquatic invertebrates.:           | no applicable toxicity data                              |                                 |                   |
| R52 PINK                          | <u> </u>   |                                 |                   |
| Remarks - Acute - Aquatic         | Chemicals are not readily available a                    | as they are bound within the    | e nolymer matrix  |
| invertebrates.:                   | Chemicals are not readily available to                   | is are, are bound wrumin un     | e porymer matrix. |
| miver test ates                   |  |                                 |                   |

Conclusion/Summary

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

## Persistence and degradability

Conclusion/Summary

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



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#### **Bioaccumulative potential**

| Product/ingredient name              | LogPow | BCF  | Potential |
|--------------------------------------|--------|------|-----------|
| 1,2-Benzenedicarboxylic acid, di-C8- | 8.8    | 3.00 | low       |
| 10-branched alkyl esters, C9-rich    |        |      |           |

#### Mobility in soil

Soil/water partition coefficient

(KOC)

ficient : 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. 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

<u>United States - RCRA Toxic hazardous waste "U" List:</u> Not listed

# Section 14. Transport information

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

International Air ICAO/IATA

: Consult mode specific transport rules

International Water : Consult mode specific transport rules



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IMO/IMDG

## Section 15. Regulatory information

U.S. Federal regulations

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

United States - TSCA 4(a) - Final Test Rules: Listed 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich

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: Listed Vinyl chloride monomer

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

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Listed

Not listed

**Substances** 



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Clean Air Act Section 602 Class II : Not listed

**Substances** 

**DEA List I Chemicals (Precursor**: Not listed

**Chemicals**)

**DEA List II Chemicals (Essential**: Not listed

Chemicals)

#### US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

**SARA 311/312** 

**Classification** : Not applicable.

## **Composition/information on ingredients**

No products were found.

| Name                      | <b>%</b>      | Classification                     |
|---------------------------|---------------|------------------------------------|
| Stannane, methyltris(2-   | >= 1 - <= 3   | ACUTE TOXICITY - oral - Category 4 |
| ethylhexyloxycarbonylmeth |               |                                    |
| ylthio)-                  |               |                                    |
| Diundecyl phthalate       | >= 5 - <= 10  | EYE IRRITATION - Category 2B       |
|                           |               |                                    |
| 1,2-Benzenedicarboxylic   | >= 10 - <= 25 | EYE IRRITATION - Category 2B       |
| acid, di-C8-10-branched   |               |                                    |
| alkyl esters, C9-rich     |               |                                    |
| Titanium dioxide          | >= 10 - <= 25 | CARCINOGENICITY - Category 2       |
|                           |               |                                    |

Not applicable.

State regulations

Massachusetts: None of the components are listed.New York: None of the components are listed.New Jersey: The following components are listed:

Titanium dioxide Calcium carbonate

Ethene, chloro-, homopolymer
The following components are list

**Pennsylvania**: The following components are listed:

Calcium carbonate

Titanium dioxide



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## California Prop. 65

**WARNING:** This product can expose you to chemicals including 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich, Titanium dioxide, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

| Ingredient name   | No significant risk level | Maximum acceptable dosage level |
|---|---------------------------|---------------------------------|
| Titanium dioxide  | -                         | -                               |
| 1,2-Benzenedicarboxylic acid, di-C8-10-<br>branched alkyl esters, C9-rich | Yes.                      | -                               |

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

Canada inventory: At least one component is not listed in DSL but all such components

are listed in NDSL.

#### **International regulations**

#### **Inventory list**

Australia : All components are listed or exempted.

Canada : At least one component is not listed in DSL but all such components

are listed in NDSL.

China : Not determined.

**Europe inventory** : At least one component is not listed in EINECS but all such

components are listed in ELINCS.

Please contact your supplier for information on the inventory status of

this material.

JapanNot determined.New ZealandNot determined.PhilippinesNot determined.Republic of KoreaNot determined.

Taiwan : All components are listed or exempted.

Turkey : Not determined.

United States : All components are active or exempted.

## Section 16. Other information

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

| Health           | / | 0 |
|------------------|---|---|
| Flammability     |   | 0 |
| Physical hazards |   | 0 |



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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.

#### **History**

Date of printing: 01/31/2020Date of issue/Date of revision: 01/30/2020Date 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

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