







Safety Data Sheet dated 10/27/2017, version 3

1. IDENTIFICATION

Product identifier

Mixture identification:

Pu white tix Primer Trade name:

Other means of identification: Trade code:

6FPP230TIX

Recommended use of the chemical and restrictions on use

Recommended use: Surface coating

Restrictions on use:

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Company: Sirca S.p.A.

Address:

Viale Roma, 85

35010 S.Dono di Massanzago (PD) - ITALY Tel. +39 0499322311

Distributed by:

GEMINI INDUSTRIES, INC.

2300 Holloway Drive

El Reno, OK 73036

USA

Tel. 1-800-262-5710

Fax 1-405-262-9310

www.gemini-coatings.com

Competent person responsible for the safety data sheet:

safety@sirca.it

Emergency phone number

For Hazardous Materials [or Dangerous Goods] Incident

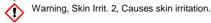
Spill, Leak, Fire, Exposure, or Accident

Call CHEMTREC Day or Night 1-800-424-9300 / +1 703-527-3887.

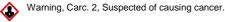
2. HAZARD(S) IDENTIFICATION

Classification of the chemica

Danger, Flam. Liq. 2, Highly flammable liquid and vapour.



Warning, Eye Irrit. 2A, Causes serious eye irritation.



Warning, STOT RE 2, May cause damage to organs through prolonged or repeated exposure.

Label elements Hazard pictograms:







Danger

Hazard statements:

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

H319 Causes serious eye irritation. H351 Suspected of causing cancer.

H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary statements:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.



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P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P264 Wash your face, hands and every exposed part thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of water and soap.
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

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

Continue rinsing.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P314 Get medical advice/attention if you feel unwell.

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

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

P362+P364 Take off contaminated clothing and wash it before reuse. P370+P378 In case of fire: Use a CO2, Foam, Chemical powders for extinction.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container in accordance with applicable regulations.

Special Provisions

Hazards not otherwise classified identified during the classification process:

None

Ingredient(s) with unknown acute toxicity:

None.

Additional classification information

NFPA rating:



HMIS rating:



3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

N.A

Mixtures

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification:

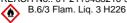
>= 20% - < 25% Titanium dioxide

REACH No.: 01-2119489379-17-xxxx, CAS: 13463-67-7, EC: 236-675-5

A.6/2 Carc. 2 H351

>= 12.5% - < 20% xylene [isomer mixture]

REACH No.: 01-2119488216-32-xxxx, Index number: 601-022-00-9, CAS: 1330-20-7, EC: 215-535-7



A.10/1 Asp. Tox. 1 H304



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1 A.3/2A Eye Irrit. 2A H319

A.8/3 STOT SE 3 H335

A.9/2 STOT RE 2 H373

A.2/2 Skin Irrit. 2 H315

A.1/4/Dermal Acute Tox. 4 H312

A.1/4/Inhal Acute Tox. 4 H332

>= 2.5% - < 3% ethylbenzene

REACH No.: 01-2119489370-35-xxxx, Index number: 601-023-00-4, CAS: 100-41-4, EC: 202-849-4

A.10/1 Asp. Tox. 1 H304

1 A.2/2 Skin Irrit. 2 H315

A.6/2 Carc. 2 H351

A.9/2 STOT RE 2 H373

B.6/2 Flam. Liq. 2 H225

A.1/4/Inhal Acute Tox. 4 H332 $\langle 1 \rangle$

>= 2% - < 2.5% butanone

REACH No.: 01-2119457290-43-xxxx, Index number: 606-002-00-3, CAS: 78-93-3, EC: 201-159-0

B.6/2 Flam. Liq. 2 H225

A.3/2A Eye Irrit. 2A H319

A.8/3 STOT SE 3 H336

>= 1% - < 2% cyclohexanone

REACH No.: 01-2119453616-35-xxxx, Index number: 606-010-00-7, CAS: 108-94-1, EC: 203-631-1 B.6/3 Flam. Liq. 3 H226

A.1/4/Inhal Acute Tox. 4 H332

A.1/4/Dermal Acute Tox. 4 H312

A.1/4/Oral Acute Tox. 4 H302

A.2/2 Skin Irrit. 2 H315

A.3/1 Eye Dam. 1 H318

4. FIRST-AID MEASURES

Description of necessary measures

In case of skin contact:

Immediately take off all contaminated clothing.

Remove contaminated clothing immediately and dispose off safely.

After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist immediately.

Protect uninjured eye.

In case of Ingestion:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

Most important symptoms/effects, acute and delayed

Indication of immediate medical attention and special treatment needed

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).



Treatment:

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

In case of fire: Use a CO2, Foam, Chemical powders for extinction.

Unsuitable extinguishing media:

None in particular.

Specific hazards arising from the chemical

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

Hazardous combustion products: None

Explosive properties: Oxidizing properties:

Special protective equipment and precautions for fire-fighters

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

N.A. N.A.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures

Wear personal protection equipment.

Remove all sources of ignition.

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

Provide adequate ventilation.

Remove persons to safety.

Use appropriate respiratory protection.

See protective measures under point 7 and 8.

Methods and materials for containment and cleaning up
Wash with plenty of water.

7. HANDLING AND STORAGE

Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

Exercise the greatest care when handling or opening the container.

Do not use on extensive surface areas in premises where there are occupants.

Don't use empty container before they have been cleaned.

Before making transfer operations, assure that there aren't any incompatible material residuals in the containers. Contamined clothing should be changed before entering eating areas.

Do not eat or drink while working.
See also section 8 for recommended protective equipment.

Conditions for safe storage, including any incompatibilities

Always keep in a well ventilated place.

Keep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to sunlight.

Keep away from flame and sparks. Avoid accumulating electrostatic charge.

Place recipients on the ground whilst decanting, and wear anti-static clothing and shoes.

Keep away from food, drink and feed.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Cool and adequately ventilated.

Safety electric system.

Storage temperature:

Store at ambient temperature.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

xylene [isomer mixture] - CAS: 1330-20-7

(OEL (IT)) - TWA(8h): 221 mg/m3, 50 ppm - STEL: 442 mg/m3, 100 ppm - Behaviour: Binding - Notes: pelle

EU - TWA(8h): 221 mg/m3, 50 ppm - STEL: 442 mg/m3, 100 ppm - Notes: Skin

ACGIH - TWA(8h): 100 ppm - STEL: 150 ppm - Notes: A4, BEI - URT and eye irr, CNS impair

ethylbenzene - CAS: 100-41-4

(OEL (IT)) - TWA(8h): 442 mg/m3, 100 ppm - STEL: 884 mg/m3, 200 ppm - Behaviour: Binding - Notes: pelle EU - TWA(8h): 442 mg/m3, 100 ppm - STEL: 884 mg/m3, 200 ppm - Notes: Skin ACGIH - TWA(8h): 20 ppm - Notes: A3, BEI - URT irr, kidney dam (nephropathy), cochlear impair

butanone - CAS: 78-93-3

(OEL (IT)) - TWA(8h): 600 mg/m3, 200 ppm - STEL: 900 mg/m3, 300 ppm - Behaviour: Binding

EU - TWA(8h): 600 mg/m3, 200 ppm - STEL: 900 mg/m3, 300 ppm



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ACGIH - TWA(8h): 200 ppm - STEL: 300 ppm - Notes: BEI - URT irr, CNS and PNS impair
             cyclohexanone - CAS: 108-94-1
                          TWA (Italia) - TWA: 20 ppm - STEL: 50 ppm - Notes: pelle,a3,IBE
                          Québec - TWA: 40.8 mg/m3, 10 ppm - STEL: 81.6 mg/m3, 20 ppm - Notes: pelle
                          EU - TWA(8h): 40.8 mg/m3, 10 ppm - STEL: 81.6 mg/m3, 20 ppm - Notes: Skin
                          ACGIH - TWA(8h): 20 ppm - STEL: 50 ppm - Notes: Skin, A3 - Eye and URT irr
DNEL Exposure Limit Values
Titanium dioxide - CAS: 13463-67-7
                        Worker Industry: 10 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects Worker Professional: 10 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects
                         Consumer: 700 mg/kg/day - Exposure: Human Oral - Frequency: Long Term, systemic effects
             xylene [isomer mixture] - CAS: 1330-20-7
                         Worker Industry: 180 mg/Kg-bw/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects
                         Worker Industry: 77 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects
                        Consumer: 108 mg/Kg-bw/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects Consumer: 1872 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects Consumer: 12.5 mg/Kg-bw/day - Exposure: Human Oral - Frequency: Long Term, systemic effects
             ethylbenzene - CAS: 100-41-4
                         Worker Industry: 180 mg/kg/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects
                         Worker Industry: 293 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, local effects
                         Worker Industry: 77 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects
             butanone - CAS: 78-93-3
                        Worker Industry: 1161 mg/Kg-bw/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects Worker Industry: 600 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects
                         Consumer: 412 mg/Kg-bw/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects
                         Consumer: 106 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects
                         Consumer: 31 mg/Kg-bw/day - Exposure: Human Oral - Frequency: Long Term, systemic effects
             cyclohexanone - CAS: 108-94-1
                         Worker Professional: 20 mg/Kg-bw/day - Exposure: Human Dermal - Frequency: Short Term, systemic effects
                        Worker Professional: 20 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, systemic effects Worker Professional: 20 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, local effects
                         Worker Professional: 4 mg/kg - Consumer: 1 mg/kg-bw/day - Exposure: Human Dermal - Frequency: Long Term, systemic
                         effects
                         Worker Professional: 40 mg/m3 - Consumer: 10 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic
                         effects
PNEC Exposure Limit Values
            xposure Limit values
Titanium dioxide - CAS: 13463-67-7
Target: Fresh Water - Value: 0.127 mg/l
Target: Marine water - Value: 0.127 mg/l
Target: Soil (agricultural) - Value: 100 mg/kg
Target: Marine water sediments - Value: 100 mg/kg - Notes:: dry
                         Target: Freshwater sediments - Value: 1000 mg/kg - Notes:: dry
            Target: Freshwater sediments - Value: 1000 mg/kg - Notes:: dry
Target: Soil (agricultural) - Value: 100 mg/kg - Notes:: alimento
Target: orally (secondary poisoning) - Value: 1667 mg/kg

xylene [isomer mixture] - CAS: 1330-20-7

Target: Fresh Water - Value: 0.327 mg/l

Target: Fresh Water - Value: 0.327 mg/l

Target: occasional emission - Value: 0.327 mg/l
                         Target: Microorganisms in sewage treatments - Value: 6.58 mg/l
                         Target: Soil (agricultural) - Value: 2.31 mg/kg - Notes:: dry
                         Target: Marine water sediments - Value: 12.46 mg/kg - Notes:: dry
            Target: Natine Water Sediments - Value: 12.46 mg/kg - Notes:: dr
Target: Freshwater sediments - Value: 12.46 mg/kg - Notes:: dry
ethylbenzene - CAS: 100-41-4
Target: Fresh Water - Value: 0.1 mg/l
Target: Marine water - Value: 0.01 mg/l
                         Target: Marine water sediments - Value: 13.7 mg/l
                         Target: Freshwater sediments - Value: 13.7 mg/l
                         Target: occasional emission - Value: 0.1 mg/l
             butanone - CAS: 78-93-3
                        Target: Marine water - Value: 55.8 mg/l
Target: Fresh Water - Value: 55.8 mg/l
Target: occasional emission - Value: 55.8 mg/l
                         Target: STP - Value: 709 mg/l
                         Target: Freshwater sediments - Value: 284.7 mg/kg dwt
                         Target: Marine water sediments - Value: 284.7 mg/kg dwt
                         Target: Soil (agricultural) - Value: 22.5 mg/kg
            Target: Onli (agricultural) - Value: 2.5 mg/kg
Target: orally (secondary poisoning) - Value: 1000 mg/kg
cyclohexanone - CAS: 108-94-1
Target: Fresh Water - Value: 0.0329 mg/l
Target: Marine water - Value: 0.0329 mg/l
                         Target: Freshwater sediments - Value: 0.0951 mg/l
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Target: Soil (agricultural) - Value: 0.0143 mg/kg



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Appropriate engineering controls:

None

Individual protection measures

Eye protection:

Use close fitting safety goggles, don't use eye lens.

Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.

Protection for hands:

Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber.

Respiratory protection:

Use adequate protective respiratory equipment.

Thermal Hazards:

None

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and colour: liquid

characteristic Odour: N.A.

Odour threshold: pH: Melting point / freezing point: Initial boiling point and boiling range: NΑ < 1° C > 55° C Solid/gas flammability: N.A.

Upper/lower flammability or explosive limits: N.A. Vapour density: N.A.

 $< 21^{\circ}C$ - $< 69.8 ^{\circ}F$ Flash point:

Evaporation rate: N.A. N.A.

Vapour pressure: Relative density: 1.4200 Kg/l a 20°C

Solubility in water: N.A.

Solubility in oil: N.A. Partition coefficient (n-octanol/water): N.A. Auto-ignition temperature: > 250° C

Decomposition temperature: N.A.

45.00 " Din cup # 6 Viscosity (typical value):

Miscibility: N.A. Fat Solubility: N.A. N.A. Substance Groups relevant properties N.A.

10. STABILITY AND REACTIVITY

It may generate dangerous reactions (See subsections below)

Chemical stability

It may generate dangerous reactions (See subsections below)

Possibility of hazardous reactions

No dangerous reaction is stored and used appropriately.

Conditions to avoid

Avoid accumulating electrostatic charge.

Vapours can form explosive mixtures with air.

Incompatible materials

Avoid contact with combustible materials. The product could catch fire.

Hazardous decomposition products

None.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Toxicological information of the product:

Toxicological information of the main substances found in the product:

Titanium dioxide - CAS: 13463-67-7

a) acute toxicity:
Test: LD50 - Route: Oral - Species: Rat > 5000 mg/kg
Test: LC50 - Route: Inhalation - Species: Rat > 6.82 mg/l - Duration: 4h

Test: LD50 - Route: Skin - Species: Rabbit > 5000 mg/kg

b) skin corrosion/irritation:

Test: Eye Irritant - Species: Rabbit No

Test: Skin Irritant - Species: Rabbit No

d) respiratory or skin sensitisation:

Test: Skin Sensitization - Species: Mouse No



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i) STOT-repeated exposure:
Test: NOAEL - Species: Rat 3500 mg/kg/day - Source: polmoni
xylene [isomer mixture] - CAS: 1330-20-7
                      Test: LD50 - Route: Inhalation - Species: Rat = 27 mg/l - Duration: 4h
                      Test: LD50 - Route: Oral - Species: Rat = 3523 mg/kg
Test: LD50 - Route: Skin - Species: Rabbit = 12126 mg/kg
           ethylbenzene - CAS: 100-41-4
           a) acute toxicity:
                      Test: LD50 - Route: Skin - Species: Rabbit = 15400 mg/kg
                      Test: LC50 - Route: Inhalation - Species: Rat = 4000 Ppm - Duration: 4h
           d) respiratory or skin sensitisation:
                      Test: Skin Sensitization - Route: Skin - Species: Cavia porcellus Negative
           butanone - CAS: 78-93-3
           a) acute toxicity:
                      Test: LD50 - Route: Oral - Species: Rat = 2737 mg/kg
Test: LD50 - Route: Skin - Species: Rabbit = 6480 mg/kg
                      Test: LC50 - Route: Inhalation - Species: Rat = 23.5 mg/l - Duration: 8h
           b) skin corrosion/irritation:
                      Test: Skin Corrosive - Species: Rabbit Negative - Notes: moderatamente irritante
           cyclohexanone - CAS: 108-94-1
           a) acute toxicity:
                      Test: LC50 - Route: Inhalation - Species: Rat = 8000 mg/l - Duration: 4h
Test: LD50 - Route: Oral - Species: Rat = 1535 mg/kg - Duration: 24h
                      Test: LD50 - Route: Skin - Species: Rabbit = 948 mg/kg
Substance(s) listed on the NTP report on Carcinogens:
Substance(s) listed on the IARC Monographs:
          Titanium dioxide - Group 2B xylene [isomer mixture] - Group 3
          ethylbenzene - Group 2B cyclohexanone - Group 3.
Substance(s) listed as OSHA Carcinogen(s):
Substance(s) listed as NIOSH Carcinogen(s):
           None.
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12. ECOLOGICAL INFORMATION

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Ecotoxicity
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. Adopt good working practices, so that the product is not released into the environment. Titanium dioxide - CAS: 13463-67-7
          a) Aquatic acute toxicity:
                    Endpoint: LC50 - Species: Fish > 1000 mg/l - Duration h: 96
                    Endpoint: EC50 - Species: Algae = 61 mg/l - Duration h: 72
                    Endpoint: EC50 - Species: Daphnia > 1000 mg/l - Duration h: 48
          xylene [isomer mixture] - CAS: 1330-20-7
          a) Aquatic acute toxicity:
Endpoint: EC50 - Species: Daphnia = 1 mg/l - Duration h: 48
Endpoint: LC50 - Species: Fish = 3.2 mg/l - Duration h: 96
                    Endpoint: LC50 - Species: Algae = 2.6 mg/l - Duration h: 73
          ethylbenzene - CAS: 100-41-4
          a) Áquatic acute toxicity:
                    Endpoint: LC50 - Species: Fish = 42.3 mg/l - Duration h: 96
          butanone - CAS: 78-93-3
          a) Aquatic acute toxicity:
                    Endpoint: LC50 - Species: Fish > 3220 mg/l - Duration h: 96
                    Endpoint: EC50 - Species: Daphnia > 520 mg/l - Duration h: 48
          cyclohexanone - CAS: 108-94-1
          a) Aquatic acute toxicity
                    Endpoint: EC50 - Species: Fish = 527 mg/l
Persistence and degradability
          N.A
Bioaccumulative potential
         N.A.
Mobility in soil
         N.A.
Other adverse effects
         None
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13. DISPOSAL CONSIDERATIONS



Pu white tix Primer

Waste treatment and disposal methods

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

14. TRANSPORT INFORMATION

UN number

ADR-UN Number: 1263 DOT-UN Number: 1263 IATA-UN Number: 1263 IMDG-UN Number: 1263

UN proper shipping name ADR-Shipping Name: DOT-Shipping Name: Paint Related material Paint Related material Paint Related material IATA-Shipping Name: IMDG-Shipping Name: Paint Related material

Transport hazard class(es)

ADR-Class: DOT-Class: IATA-Class: 3 IMDG-Class:

Packing group

ADR-Packing Group: II DOT-Packing Group: II IATA-Packing group: II IMDG-Packing group: II

Environmental hazards

ADR-Environmental Pollutant: No IMDG-Marine pollutant: No

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code)

Special precautions

ADR-Tunnel Restriction Code: D/E

DOT-Special provisions: IATA-Passenger Aircraft: 149, B52, IB2, T4, TP1, TP8, TP28 353 IATA-Cargo Aircraft: 364 IATA-S.P.: A72 IATA-ERG: 8L IMDG-EmS: F-E, <u>S-E</u> IMDG-Storage category: В IMDG-Storage notes: None

15. REGULATORY INFORMATION

USA - Federal regulations

TSCA - Toxic Substances Control Act
TSCA inventory: all the components are listed on the TSCA inventory.
TSCA listed substances:

ethylbenzene is listed in TSCA Section 4. SARA - Superfund Amendments and Reauthorization Act

Section 302 - Extremely Hazardous Substances: no substances listed.

Section 304 – Hazardous substances: no substances listed. Section 313 – Toxic chemical list: xylene [isomer mixture], ethylbenzene.

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act
Substance(s) listed under CERCLA: xylene [isomer mixture] - Reportable quantity: 100 pounds
ethylbenzene - Reportable quantity: 1000 pounds

butanone - Reportable quantity: 5000 pounds cyclohexanone - Reportable quantity: 5000 pounds. Reportable quantity for mixture: 559.7223777 pounds.

CAA - Clean Air Act

CAA listed substances:

xylene [isomer mixture] is listed in CAA Section 111, Section 112(b) - HAP, Section 112(b) - HON ethylbenzene is listed in CAA Section 111, Section 112(b) - HAP, Section 112(b) - HON butanone is listed in CAA Section 111, Section 112(b) - HAP, Section 112(b) - HON

cyclohexanone is listed in CAA Section 111, Section 112(b) - HON.

CWA - Clean Water Act

CWA listed substances:

xylene [isomer mixture] is listed in CWA Section 311, Section 304 ethylbenzene is listed in CWA Section 311, Section 304, Section 307.

USA - State specific regulations

California Proposition 65

Substance(s) listed under California Proposition 65:



ethylbenzene - Listed as carcinogen.

Massachusetts Right to know

Substance(s) listed under Massachusetts Right to know:

Titanium dioxide xylene [isomer mixture]

ethylbenzene butanone cyclohexanone.

New Jersey Right to know Substance(s) listed under New Jersey Right to know:

Titanium dioxide xylene [isomer mixture] ethylbenzene butanone

cyclohexanone Pennsylvania Right to know

Substance(s) listed under Pennsylvania Right to know:

Titanium dioxide xylene [isomer mixture] ethylbenzene butanone cyclohexanone

16. OTHER INFORMATION

Text of phrases referred to under heading 3:

H351 Suspected of causing cancer. H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H319 Causes serious eye irritation. H335 May cause respiratory irritation.

H373 May cause damage to organs through prolonged or repeated exposure.

H315 Causes skin irritation.

H312 Harmful in contact with skin. H332 Harmful if inhaled.

H225 Highly flammable liquid and vapour. H336 May cause drowsiness or dizziness.

H302 Harmful if swallowed.

H318 Causes serious eye damage

Safety Data Sheet dated 10/27/2017, version 3

Disclaimer:

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. The information relates only to the specific material and may not be valid for such material used in combination with any other material or in any process.

This Safety Data Sheet cancels and replaces any preceding release.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

Classification, Labeling, Packaging.

Derived No Effect Level. DNEL:

EINECS: European Inventory of Existing Commercial Chemical Substances. Globally Harmonized System of Classification and Labeling of Chemicals. GHS:

HMIS: Hazardous Materials Identification System IARC: International Agency for Research on Cancer IATA:

IATA-DGR: ICAO:

International Air Transport Association.

Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

International Civil Aviation Organization.

Technical Instructions by the "International Civil Aviation Organization" (ICAO).

International Maritime Code for Dangerous Goods. ICAO-TI: IMDG: INCI: International Nomenclature of Cosmetic Ingredients.

KSt: Explosion coefficient.

LC50: Lethal concentration, for 50 percent of test population.

Lethal dose, for 50 percent of test population.

LD50: NFPA:

National Fire Protection Association National Institute for Occupational Safety and Health NIOSH:

National Toxicology Program NTP:

Occupational Safety and Health Administration OSHA:

PNEC: Predicted No Effect Concentration.

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.

STEL: Short Term Exposure limit. STOT: Specific Target Organ Toxicity.



TLV: TWA: Threshold Limiting Value. Time-weighted average