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1. Identification

Product identifier used on the label

SB03 Quick-Dry Color Adj

Recommended use of the chemical and restriction on use

Recommended use*: Paints, Coatings and Related Materials; for industrial use only Unsuitable for use: Not intended for sale to or use by the general public.

Details of the supplier of the safety data sheet

Company:

BASF Canada Inc. 100 Milverton Drive Mississauga, ON L5R 4H1, CANADA

Telephone: +1 289 360-1300

Emergency telephone number

CHEMTREC: 1-800-424-9300

BASF HOTLINE: (800) 454-COPE (2673)

Other means of identification

Chemical family: Coating

2. Hazards Identification

According to Hazardous Products Regulations (HPR) (SOR/2015-17)

Classification of the product

Skin Corr./Irrit. 2 Skin corrosion/irritation

Eye Dam./Irrit. 2A Serious eye damage/eye irritation

STOT SE 3 (irritating to Specific target organ toxicity — single exposure

respiratory system)

Flam. Lig. 2 Flammable liquids

Label elements

^{*} The "Recommended use" identified for this product is provided solely to comply with a Federal requirement and is not part of the seller's published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in the seller's sales agreement.

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Pictogram:



Signal Word: Danger

Hazard Statement:

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

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

Precautionary Statements (Prevention):

P280 Wear protective gloves, protective clothing and eye protection or face

protection.

P210 Keep away from heat, hot surfaces, sparks, open flames and other

ignition sources. No smoking.

P264 Wash contaminated body parts thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P242 Use only non-sparking tools.

P241 Use explosion-proof electrical, ventilating and lighting equipment.

P243 Take action to prevent static discharges.

P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment. P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

Precautionary Statements (Response):

P312 Call a POISON CENTER or physician if you feel unwell.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P370 + P378 In case of fire: Use water spray for extinction.

P362 + P364 Take off contaminated clothing and wash it before reuse.

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

P303 + P361 + P353 IF ON SKIN (or hair): Remove or Take off immediately all contaminated

clothing. Rinse skin with water or shower.

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for

breathing.

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

Precautionary Statements (Storage):

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

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

P405 Store locked up.

Precautionary Statements (Disposal):

P501 Dispose of contents and container to hazardous or special waste

collection point.

Hazards not otherwise classified

No applicable information available.

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3. Composition / Information on Ingredients

According to Hazardous Products Regulations (HPR) (SOR/2015-17)

Acetone

CAS Number: 67-64-1

Content (W/W): >= 10.0 - < 15.0%

Synonym: Acetone

2-heptanone

CAS Number: 110-43-0

Content (W/W): >= 7.0 - < 10.0%

Synonym: 2-Heptanone; Methyl n-amyl ketone

4-chloro-α,α,α-trifluorotoluene

CAS Number: 98-56-6

Content (W/W): >= 50.0 - < 75.0%Synonym: No data available.

4. First-Aid Measures

Description of first aid measures

General advice:

Remove contaminated clothing.

If inhaled:

Keep patient calm, remove to fresh air. If breathing difficulties develop, aid in breathing and seek immediate medical attention.

If in eyes:

Flush with copious amounts of water for at least 15 minutes. Hold eyelids open to facilitate rinsing. If irritation develops, seek medical attention. Seek medical attention.

Most important symptoms and effects, both acute and delayed

Symptoms: Information, i.e. additional information on symptoms and effects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11.

Information on: 2-heptanone

Symptoms: Overexposure may cause:, headache, dizziness, nausea, unconsciousness

Information on: 4-chloro- α , α , α -trifluorotoluene

Symptoms: Overexposure may cause:, lethargy, nausea, headache, dizziness

Indication of any immediate medical attention and special treatment needed

Note to physician

Treatment: Treat according to symptoms (decontamination, vital functions), no

known specific antidote.

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5. Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media: carbon dioxide, foam, dry powder

Unsuitable extinguishing media for safety reasons: water jet

Special hazards arising from the substance or mixture Advice for fire-fighters

Protective equipment for fire-fighting:

Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

Further information:

Remove product from areas of fire, or otherwise cool sealed containers with water in order to avoid pressure build up due to heat.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes. Use antistatic tools. Wear suitable personal protective clothing and equipment. Ensure adequate ventilation.

Environmental precautions

Do not discharge into drains/surface waters/groundwater.

Methods and material for containment and cleaning up

Dike spillage. Place into appropriately labeled waste containers.

7. Handling and Storage

Precautions for safe handling

Handle and open container with care. Use static lines when mixing and transferring material. Do not puncture, drop, or slide containers. Ensure adequate ventilation. Avoid contact with the skin, eyes and clothing.

Protection against fire and explosion:

Use antistatic tools. Exhaust fans should be explosion proof. Avoid all sources of ignition: heat, sparks, open flame. Sealed containers should be protected against heat as this results in pressure build-up.

Conditions for safe storage, including any incompatibilities

Segregate from oxidizing agents. Segregate from incompatible substances.

Further information on storage conditions: Protect from direct sunlight.

8. Exposure Controls/Personal Protection

Components with occupational exposure limits

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Acetone OSHA PEL PEL 1,000 ppm 2,400 mg/m3; STEL value

1,000 ppm 2,400 mg/m3; TWA value 750 ppm

1,800 mg/m3;

ACGIH TLV TWA value 250 ppm; STEL value 500 ppm;

2-heptanone OSHA PEL PEL 100 ppm 465 mg/m3; TWA value 100

ppm 465 mg/m3;

ACGIH TLV TWA value 50 ppm;

Advice on system design:

Provide local exhaust ventilation to maintain recommended P.E.L.

Personal protective equipment

Respiratory protection:

Do not exceed the maximum use concentration for the respirator facepiece/cartridge combination.

Hand protection:

Use appropriate chemically impervious gloves as determined by an evaluation of glove performance characteristics and the hazards and potential hazards identified, including but not limited to butyl, natural and synthetic rubber, nitrile, or neoprene.

Eye protection:

Wear face shield if splashing hazard exists. Tightly fitting safety goggles (chemical goggles).

Body protection:

Body protection must be chosen based on level of activity and exposure.

General safety and hygiene measures:

Work place should be equipped with a shower and an eye wash. Remove contaminated clothing. Remove contaminated clothing immediately and clean before re-use or dispose it if necessary. Contact lenses should not be worn. Hands and/or face should be washed before breaks and at the end of the shift.

9. Physical and Chemical Properties

Form: liquid
Odour: of acetone

Odour threshold: No applicable information available.

Colour: colourless to pale yellow

pH value: No applicable information available. Melting point: No applicable information available. Freezing point: No applicable information available.

Boiling range: 56.00 - 151.00 °C

Sublimation point: No applicable information available.

Flash point: 2 °C

Flammability: No applicable information available.

Lower explosion limit: 0.90 %(V)
Upper explosion limit: 12.80 %(V)

Autoignition: No applicable information available. Vapour pressure: No applicable information available.

Density: 1.1733 g/cm3 (calculated)

(20 °C)

Relative density: 1.1733

(20 °C)

Vapour density: No applicable information available.

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Partitioning coefficient n-

No applicable information available.

octanol/water (log Pow):

Thermal decomposition: No applicable information available. Viscosity, dynamic: No applicable information available. Viscosity, kinematic: No applicable information available. Solubility in water: No applicable information available. Solubility (quantitative): No applicable information available. Solubility (qualitative): No applicable information available. Molar mass: No applicable information available. Evaporation rate: No applicable information available.

10. Stability and Reactivity

Reactivity

No applicable information available.

Chemical stability

Possibility of hazardous reactions

No applicable information available.

Conditions to avoid

Avoid all sources of ignition: heat, sparks, open flame. Avoid electro-static discharge.

Incompatible materials

strong oxidizing agents

Hazardous decomposition products

Thermal decomposition:

No applicable information available.

11. Toxicological information

Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

Acute Toxicity/Effects

Acute toxicity

Assessment of acute toxicity: Virtually nontoxic by inhalation. Virtually nontoxic after a single skin contact. Of moderate toxicity after single ingestion.

Information on: Acetone

Assessment of acute toxicity: Virtually nontoxic after a single ingestion. Virtually nontoxic by inhalation. Virtually nontoxic after a single skin contact. High concentrations in the air may cause narcosis.

Information on: 2-heptanone

Assessment of acute toxicity:Of moderate toxicity after short-term inhalation. Of moderate toxicity after single ingestion. Virtually nontoxic after a single skin contact.

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Oral

No applicable information available.

Type of value: LD50

Species: rat

Value: 1,670.000000 mg/kg

Inhalation

No applicable information available.

Type of value: LC50

Species: rat

Value: 19.000000 mg/l

Dermal

No applicable information available.

Type of value: LD50 Species: rabbit

Value: 10,000.000000 mg/kg

Assessment other acute effects Assessment of STOT single:

Causes temporary irritation of the respiratory tract.

Irritation / corrosion

Assessment of irritating effects: Eye contact causes irritation.

Information on: Acetone

Assessment of irritating effects: Irritating to eyes. Not irritating to the skin. Repeated exposure may

cause skin dryness or cracking.

Information on: 2-heptanone

Assessment of irritating effects: Not irritating to the eyes. May cause slight irritation to the skin.

Information on: 4-chloro- α , α , α -trifluorotoluene

Assessment of irritating effects: May cause slight irritation to the skin. Not irritating to the eyes.

Aspiration Hazard

No applicable information available.

Chronic Toxicity/Effects

Repeated dose toxicity

Assessment of repeated dose toxicity: The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: Acetone

Assessment of repeated dose toxicity: The substance may cause damage to the testes after repeated ingestion of high doses, as shown in animal studies. The substance may cause damage to the hematological system after repeated ingestion of high doses. The substance may cause damage to the kidney after repeated ingestion of high doses, as shown in animal studies.

Information on: 4-chloro-α,α,α-trifluorotoluene

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Assessment of repeated dose toxicity: Repeated exposure to the substance by oral administration leads to effects similar to those found after single exposure. Repeated exposure to the substance by inhalative administration leads to effects similar to those found after single exposure. May affect the liver and kidneys as indicated in animal studies. Overexposure may cause blood abnormalities.

Carcinogenicity

Assessment of carcinogenicity: No data available concerning carcinogenic effects.

Reproductive toxicity

Information on: Acetone

Assessment of reproduction toxicity: As shown in animal studies, the product may cause damage to

the testes after repeated high exposures that cause other toxic effects.

12. Ecological Information

Additional information

Other ecotoxicological advice:

Acutely toxic for aquatic organisms.

13. Disposal considerations

Waste disposal of substance:

Do not discharge into drains/surface waters/groundwater.

Must be disposed of or incinerated in accordance with local regulations.

14. Transport Information

Land transport

TDG

Hazard class: 3 Packing group: II

ID number: UN 1866

Hazard label: 3

Proper shipping name: RESIN SOLUTION

Sea transport

IMDG

Hazard class: 3 Packing group: II

ID number: UN 1866

Hazard label: 3
Marine pollutant: NO

Proper shipping name: RESIN SOLUTION

Air transport

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IATA/ICAO

Hazard class: 3 Packing group: II

ID number: UN 1866

Hazard label: 3

Proper shipping name: RESIN SOLUTION

15. Regulatory Information

Federal Regulations

Registration status:

Chemical DSL, CA released / listed

NFPA Hazard codes:

Health: 2 Fire: 3 Reactivity: 0 Special:

16. Other Information

SDS Prepared by:

BASF NA Product Regulations SDS Prepared on: 2020/07/24

We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

END OF DATA SHEET