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29 CFR 1910.1200 (OSHA HazCom 2012)

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Trade name Aroset™ PS6283

ADHESIVE

™ Trademark, Bostik or its subsidiaries, registered in

various countries

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

Recommended use : Adhesives

Details of the supplier of the safety data Emergency telephone number sheet Chemtrec 1-800-424-9300, outside US 1-703-Bostik, Inc. 527-3887 11320 W Watertown Plank Road Wauwatosa, WI 53226 Regulatory information Rocky Mountain Poison center: 1-866-767-5089 United States of America (USA) +1 (800) 843-0844 (Domestic Toll Free); +1 (414) 774-2250 (International) EHSproductsafety.US@bostik.com

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Flammable liquids : Category 2

Skin sensitization : Category 1

Reproductive toxicity : Category 2

Specific target organ toxicity

- single exposure

: Category 3 (Central nervous system)

Specific target organ toxicity

- repeated exposure

(Inhalation)

: Category 1 (Nervous system)

GHS label elements

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Hazard pictograms







Signal Word : Danger

Hazard Statements : Highly flammable liquid and vapor.

> May cause an allergic skin reaction. May cause drowsiness or dizziness.

Suspected of damaging fertility. Suspected of damaging the

unborn child.

Causes damage to organs (Nervous system) through prolonged

or repeated exposure if inhaled.

Precautionary Statements : Prevention:

Obtain special instructions before use.

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

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

Keep container tightly closed.

Ground/bond container and receiving equipment.

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

Use only non-sparking tools.

Take precautionary measures against static discharge. Do not breathe dust/ fume/ gas/ mist/ vapors/ spray.

Wash skin thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing must not be allowed out of the

workplace.

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

Response:

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel

IF exposed or concerned: Get medical advice/ attention. If skin irritation or rash occurs: Get medical advice/ attention.

Wash contaminated clothing before reuse.

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Storage:

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

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Store in a well-ventilated place. Keep cool.

Store locked up.

Disposal:

Dispose of contents/ container to an approved waste disposal plant.

Other hazards

Static Accumulating liquid

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Chemical nature : Static Accumulator

Chemical nature : Defatter

Hazardous components

Chemical name	CAS-No.	Classification	Concentration (%)
ETHYL ACETATE	141-78-6	Flam. Liq. 2; H225	39.2383
		STOT SE 3; H336	
ISOPROPANOL	67-63-0	Flam. Liq. 2; H225	8.9091
ISOPROPANOL	07-03-0	Fiam. Liq. 2, Fi225	0.9091
		Eye Irrit. 2A; H319	
		STOT SE 3; H336	
N-HEXANE	110-54-3	Flam. Liq. 2; H225	5.5002
		Skin Irrit. 2; H315	
		Repr. 2; H361f	
		STOT SE 3; H336	
		STOT RE 1; H372	
		Asp. Tox. 1; H304	
NAPHTHA (PETROLEUM),	64742-49-0	Flam. Liq. 2; H225	3.6668

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HYDROTREATED LIGHT		Skin Irrit. 2; H315 STOT SE 3; H336 Asp. Tox. 1; H304	
toluene	108-88-3	Flam. Liq. 2; H225 Skin Irrit. 2; H315 Repr. 2; H361d STOT SE 3; H336 STOT RE 2; H373 Asp. Tox. 1; H304	0.6084
METHYL ACRYLATE	96-33-3	Flam. Liq. 2; H225 Acute Tox. 4; H302 Acute Tox. 3; H331 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2A; H319 Skin Sens. 1; H317 STOT SE 3; H335	0.4583

SECTION 4. FIRST AID MEASURES

General advice : Move out of dangerous area.

Call a POISON CENTRE or doctor/physician if exposed or

you feel unwell.

Show this safety data sheet to the doctor in attendance. Symptoms of poisoning may appear several hours later.

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Do not leave the victim unattended.

If inhaled : Move to fresh air.

If unconscious, place in recovery position and seek medical

Consult a physician after significant exposure.

In case of skin contact : Remove contaminated clothing. If irritation develops, get

medical attention.

If on skin, rinse well with water.

Wash contaminated clothing before re-use.

If on clothes, remove clothes.

: Flush eyes with water as a precaution. In case of eye contact

> Remove contact lenses. Protect unharmed eye.

If eye irritation persists, consult a specialist.

If swallowed : Obtain medical attention.

Do NOT induce vomiting.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

Most important symptoms and effects, both acute and delayed

: Administration of high doses of isopropanol in combination with known hepatotoxic chemicals resulted in enhanced liver toxicity in experimental animals.

Inhalation of high concentrations of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias. Sympathomimetic drugs may initiate cardiac arrhythmias in persons exposed to this material.

Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through

the skin may include:

stomach or intestinal upset (nausea, vomiting, diarrhea)

irritation (nose, throat, airways)

confusion

lung edema (fluid buildup in the lung tissue)

May cause an allergic skin reaction. May cause drowsiness or dizziness.

Suspected of damaging fertility. Suspected of damaging the

unborn child.

Causes damage to organs through prolonged or repeated

exposure if inhaled.

Notes to physician : No hazards which require special first aid measures.

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SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Water spray Foam

Alcohol-resistant foam Carbon dioxide (CO2)

Dry chemical

Unsuitable extinguishing

media

: High volume water jet

Hazardous combustion

products

: Carbon dioxide (CO2) Carbon monoxide Hydrocarbons

Specific extinguishing

methods

:

Product is compatible with standard fire-fighting agents.

Further information : Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations. Use a water spray to cool fully closed containers.

Special protective equipment

for firefighters

: In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Evacuate personnel to safe areas. Remove all sources of ignition. Use personal protective equipment.

Ensure adequate ventilation.

Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

Persons not wearing protective equipment should be excluded

from area of spill until clean-up has been completed.

Environmental precautions : Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

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respective authorities.

Methods and materials for containment and cleaning up

: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to

local / national regulations (see section 13).

Other information : Comply with all applicable federal, state, and local regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against : fire and explosion

Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours).

Keep away from open flames, hot surfaces and sources of

ignition.

Use only explosion-proof equipment.

Static ignition hazard can result from handling and use. Electrically bond and ground all containers, personnel and equipment before transfer or use of material. Special precautions may be necessary to dissipate static electricity for non-conductive containers. Use proper bonding and grounding during product transfer as described in National Fire Protection Association document NFPA 77.

Advice on safe handling

Open drum carefully as content may be under pressure.

Avoid formation of aerosol.

Provide sufficient air exchange and/or exhaust in work rooms.

Do not breathe vapours/dust.

Do not smoke.

Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.

Container hazardous when empty.

Take precautionary measures against static discharges. Avoid exposure - obtain special instructions before use.

Avoid contact with skin and eyes.

Smoking, eating and drinking should be prohibited in the application area.

For personal protection see section 8.

Dispose of rinse water in accordance with local and national

regulations.

Container may be opened only under exhaust ventilation

hood.

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Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Observe label precautions.

No smoking.

Further information on storage stability

: No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type	Control	Basis
		(Form of	parameters /	
		exposure)	Permissible	
			concentration	
ETHYL ACETATE	141-78-6	TWA	400 ppm	ACGIH
		TWA	400 ppm	NIOSH REL
			1,400 mg/m3	
		TWA	400 ppm	OSHA Z-1
			1,400 mg/m3	
		TWA	400 ppm	OSHA P0
			1,400 mg/m3	
		PEL	400 ppm	CAL PEL
			1,400 mg/m3	
ISOPROPANOL	67-63-0	TWA	200 ppm	ACGIH
		STEL	400 ppm	ACGIH
		TWA	400 ppm	NIOSH REL
			980 mg/m3	
		ST	500 ppm	NIOSH REL
			1,225 mg/m3	
		TWA	400 ppm	OSHA Z-1
			980 mg/m3	
		TWA	400 ppm	OSHA P0
			980 mg/m3	
		STEL	500 ppm	OSHA P0
			1,225 mg/m3	
		PEL	400 ppm	CAL PEL
			980 mg/m3	
		STEL	500 ppm	CAL PEL
			1,225 mg/m3	
N-HEXANE	110-54-3	TWA	50 ppm	ACGIH
		TWA	50 ppm	NIOSH REL

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1			180 mg/m3	1 1
		TWA	500 ppm 1,800 mg/m3	OSHA Z-1
		TWA	50 ppm 180 mg/m3	OSHA P0
		PEL	50 ppm 180 mg/m3	CAL PEL
NAPHTHA (PETROLEUM), HYDROTREATED LIGHT	64742-49-0	TWA	500 ppm 2,000 mg/m3	OSHA Z-1
		TWA	400 ppm 1,600 mg/m3	OSHA P0
		PEL	400 ppm 1,600 mg/m3	CAL PEL
toluene	108-88-3	TWA	20 ppm	ACGIH
		TWA	100 ppm 375 mg/m3	NIOSH REL
		ST	150 ppm 560 mg/m3	NIOSH REL
		TWA	200 ppm	OSHA Z-2
		CEIL	300 ppm	OSHA Z-2
		Peak	500 ppm	OSHA Z-2
		TWA	100 ppm 375 mg/m3	OSHA P0
		STEL	150 ppm 560 mg/m3	OSHA P0
		PEL	10 ppm 37 mg/m3	CAL PEL
		С	500 ppm	CAL PEL
		STEL	150 ppm 560 mg/m3	CAL PEL
METHYL ACRYLATE	96-33-3	TWA	2 ppm	ACGIH
		TWA	10 ppm 35 mg/m3	NIOSH REL
		TWA	10 ppm 35 mg/m3	OSHA Z-1
		TWA	10 ppm 35 mg/m3	OSHA P0
		PEL	10 ppm 35 mg/m3	CAL PEL

Hazardous components without workplace control parameters

Components	CAS-No.
toluene	108-88-3
METHYL ACRYLATE	96-33-3

Biological occupational exposure limits

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Components	CAS-No.	Control parameters	Biological specimen	Sampling time	Permissible concentrati on	Basis
ISOPROPANOL	67-63-0	Acetone	Urine	End of shift at end of workweek	40 mg/l	ZUS_A CGIHB
N-HEXANE	110-54-3	2,5- Hexanedion e	Urine	End of shift	0.5 mg/l	ZUS_A CGIHB
Remarks:	Without hy	drolysis				
toluene	108-88-3	Toluene	In blood	Prior to last shift of workweek	0.02 mg/l	ZUS_A CGIHB
		Toluene	Urine	End of shift (As soon as possible after exposure ceases)	0.03 mg/l	ZUS_A CGIHB
		o-Cresol	Urine	End of shift (As soon as possible after exposure ceases)	0.3 mg/g Creatinine	ZUS_A CGIHB

Engineering measures : Provide sufficient mechanical (general and/or local exhaust)

ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or

apparent adverse effects.

Personal protective equipment

Respiratory protection : In the case of vapour formation use a respirator with an

approved filter.

Filter type : Combined particulates and organic vapour type

Hand protection

Material : butyl-rubber
Break through time : 480 min
Glove thickness : > 0.5 mm

Remarks : The exact break through time can be obtained from the

protective glove producer and this has to be observed. Gloves

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should be discarded and replaced if there is any indication of

degradation or chemical breakthrough.

Eye protection : Not required under normal conditions of use. Wear splash-

proof safety goggles if material could be misted or splashed

into eyes.

Skin and body protection : Wear as appropriate:

Impervious clothing

Safety shoes

Flame-resistant clothing

Choose body protection according to the amount and concentration of the dangerous substance at the work place. Discard gloves that show tears, pinholes, or signs of wear. Wear resistant gloves (consult your safety equipment

supplier).

Hygiene measures : Wash hands before breaks and at the end of workday.

When using do not eat or drink. When using do not smoke.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Physical state : liquid

Colour : colourless

Odour : Do not attempt to smell the product as it is hazardous.

Odour Threshold : No data available

pH : No data available

Melting point/freezing point : not determined

Boiling point/boiling range : 155.7 °F / 68.7 °C

Calculated Phase Transition Liquid/Gas

Flash point : < -7 °C

Method: Seta closed cup

Evaporation rate : not determined

Flammability (liquids) : Static Accumulating liquid

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Flammability (liquids) : not determined

Upper explosion limit : 12 %(V)

Calculated Explosive Limit

Lower explosion limit : 1.1 %(V)

Calculated Explosive Limit

Vapour pressure : 203.9796 hPa (25 °C)

Calculated Vapor Pressure

Relative vapour density : > 1(Air = 1.0)

Relative density : 0.889 (77.00 °F)

Density : 0.889 g/cm3 (77.00 °F)

Solubility(ies)

Water solubility : not determined

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

: not determined

Thermal decomposition : No data available

Viscosity

Viscosity, dynamic : not determined

Viscosity, kinematic : 2600 mm2/s (40 °C)

Oxidizing properties : Not applicable

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : Stable under recommended storage conditions.

Possibility of hazardous

reactions

: Vapours may form explosive mixture with air.

Conditions to avoid : Heat, flames and sparks.

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Incompatible materials : Acids

> Aldehydes alkalis aluminum Amines

Ethylene oxide

halogenated hydrocarbons

halogens isocyanates nitrates peroxides strong alkalis

Strong oxidizing agents

Do not use with aluminum equipment at temperatures above

49C or 120 degrees F.

Hazardous decomposition

products

Carbon monoxide

Carbon dioxide (CO2)

Hydrocarbons Acetone

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of : Inhalation

exposure

Skin contact Eye Contact Ingestion

Acute toxicity

Not classified based on available information.

Components:

ETHYL ACETATE:

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Acute inhalation toxicity : LC0 (Rat): > 6000 ppm

Exposure time: 6 h

Assessment: Not classified as acutely toxic by inhalation

under GHS.

Acute dermal toxicity : LD50 (Rabbit): > 20,000 mg/kg

ISOPROPANOL:

Acute oral toxicity : LD50 (Rat): 5.84 g/kg

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Acute inhalation toxicity : LC50 (Rat): > 10000 ppm

Exposure time: 4 h
Test atmosphere: vapour

Method: OECD Test Guideline 403

Acute dermal toxicity : LD50 (Rabbit): 12,800 mg/kg

N-HEXANE:

Acute oral toxicity : LD50 (Rat, male and female): ca. 16 g/kg

Acute inhalation toxicity : LC50 (Rat, male): > 5000 ppm

Exposure time: 24 h
Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit, male and female): > 2,000 mg/kg

Assessment: No adverse effect has been observed in acute

dermal toxicity tests.

NAPHTHA (PETROLEUM), HYDROTREATED LIGHT:

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Method: OECD Test Guideline 401

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg

Method: OECD Test Guideline 402

Assessment: No adverse effect has been observed in acute

dermal toxicity tests.

toluene:

Acute oral toxicity : LD50 (Rat, male): 5,580 mg/kg

Acute inhalation toxicity : LC50 (Rat): 28.1 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Method: OECD Test Guideline 403

Acute dermal toxicity : LD50 (Rabbit): 12,267 mg/kg

METHYL ACRYLATE:

Acute oral toxicity : LD50 (Rat): 768 mg/kg

Acute inhalation toxicity : LC50 (Rat): 10 mg/l

Exposure time: 4 h
Test atmosphere: vapour

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Acute dermal toxicity : LD50 (Rabbit): 1,250 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Product:

Result: Repeated exposure may cause skin dryness or cracking.

Remarks: May cause skin irritation in susceptible persons.

Components:

ETHYL ACETATE: Species: Rabbit

Result: Slight, transient irritation

ISOPROPANOL: Species: Rabbit

Result: No skin irritation

N-HEXANE:

Result: Irritating to skin.

NAPHTHA (PETROLEUM), HYDROTREATED LIGHT:

Result: Irritating to skin.

toluene:

Species: Rabbit

Method: Regulation (EC) No. 440/2008, Annex, B.4

Result: Irritating to skin.

METHYL ACRYLATE:

Species: Rabbit

Method: OECD Test Guideline 404

Result: Severe skin irritation

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin.

Components:

ETHYL ACETATE: Species: Rabbit

Result: Slight, transient irritation

ISOPROPANOL: Species: Rabbit

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Result: Irritating to eyes.

Method: OECD Test Guideline 405

N-HEXANE:

Result: Slight, transient irritation

NAPHTHA (PETROLEUM), HYDROTREATED LIGHT:

Species: Rabbit

Result: Slight, transient irritation Method: OECD Test Guideline 405

toluene:

Result: Slight, transient irritation

METHYL ACRYLATE: Species: Rabbit

Result: Severe eye irritation

Respiratory or skin sensitisation

Skin sensitisation: May cause an allergic skin reaction.

Respiratory sensitisation: Not classified based on available information.

<u>Components:</u> ETHYL ACETATE:

Test Type: Maximisation Test

Species: Guinea pig

Method: OECD Test Guideline 406

Result: Did not cause sensitisation on laboratory animals.

ISOPROPANOL:

Test Type: Buehler Test Species: Guinea pig

Assessment: Does not cause skin sensitisation.

Method: OECD Test Guideline 406

NAPHTHA (PETROLEUM), HYDROTREATED LIGHT:

Assessment: Did not cause sensitisation on laboratory animals.

toluene:

Test Type: Maximisation Test

Species: Guinea pig

Method: Directive 67/548/EEC, Annex V, B.6.

Result: Did not cause sensitisation on laboratory animals.

METHYL ACRYLATE:

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Test Type: Local lymph node assay

Species: Mouse

Assessment: May cause sensitisation by skin contact.

Method: OECD Test Guideline 429

Result: May cause sensitisation by skin contact.

Germ cell mutagenicity

Not classified based on available information.

Components:

ETHYL ACETATE:

Genotoxicity in vitro : Test Type: Ames test

Test species: Salmonella typhimurium

Metabolic activation: with and without metabolic activation

Result: negative

ISOPROPANOL:

Genotoxicity in vitro : Test Type: In vitro mammalian cell gene mutation test

Test species: Chinese hamster ovary cells

Metabolic activation: with and without metabolic activation

Method: OECD Test Guideline 476

Result: negative

toluene:

Genotoxicity in vitro : Test Type: In vitro gene mutation study in bacteria

Test species: Salmonella typhimurium

Metabolic activation: with and without metabolic activation Method: Regulation (EC) No. 440/2008, Annex, B.13/14

(Ames test) Result: negative

: Test Type: In vitro mammalian cell gene mutation test

Test species: mouse lymphoma cells

Metabolic activation: with and without metabolic activation

Method: OECD Test Guideline 476

Result: negative

Genotoxicity in vivo : Test Type: chromosome aberration assay

Test species: Rat Cell type: Bone marrow

Result: negative

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Suspected of damaging fertility. Suspected of damaging the unborn child.

Components: N-HEXANE:

Reproductive toxicity - : Suspected of damaging fertility., Some evidence of adverse

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Assessment effects on sexual function and fertility, based on animal

experiments.

toluene:

Reproductive toxicity - : Some evidence of adverse effects on development, based on

Assessment animal experiments.

STOT - single exposure

May cause drowsiness or dizziness.

Components:

ETHYL ACETATE:

Assessment: May cause drowsiness or dizziness.

ISOPROPANOL:

Assessment: May cause drowsiness or dizziness.

N-HEXANE:

Target Organs: Central nervous system

Assessment: May cause drowsiness or dizziness.

NAPHTHA (PETROLEUM), HYDROTREATED LIGHT:

Exposure routes: Inhalation

Target Organs: Central nervous system

Assessment: May cause drowsiness or dizziness.

toluene:

Exposure routes: Inhalation

Target Organs: Central nervous system

Assessment: May cause drowsiness or dizziness.

METHYL ACRYLATE:

Target Organs: Respiratory Tract

Assessment: May cause respiratory irritation.

STOT - repeated exposure

Causes damage to organs (Nervous system) through prolonged or repeated exposure if inhaled.

Components:

N-HEXANE:

Exposure routes: Inhalation
Target Organs: Nervous system

Assessment: Causes damage to organs through prolonged or repeated exposure.

toluene:

Exposure routes: Inhalation

Target Organs: Central nervous system, Peripheral nervous system

Assessment: May cause damage to organs through prolonged or repeated exposure.

Repeated dose toxicity

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Components:

toluene:

Species: Rat, male and female

NOAEL: 625 mg/kg Application Route: Oral Exposure time: 13 wks

Method: Regulation (EC) No. 440/2008, Annex, B.26

Species: Rat, male and female

NOAEL: 1.131 mg/l

Application Route: inhalation (vapour) Method: OECD Test Guideline 453

Aspiration toxicity

Not classified based on available information.

Components: N-HEXANE:

May be fatal if swallowed and enters airways.

NAPHTHA (PETROLEUM), HYDROTREATED LIGHT:

May be fatal if swallowed and enters airways.

toluene:

May be fatal if swallowed and enters airways.

Further information

Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents may degrease the skin.

Components:

ISOPROPANOL:

Remarks: Central nervous system

Carcinogenicity:

IARC Group 2B: Possibly carcinogenic to humans

METHYL ACRYLATE 96-33-3

2-ETHYLHEXYLACRYLATE 103-11-7

OSHA No component of this product present at levels greater than or

equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP No component of this product present at levels greater than or

equal to 0.1% is identified as a known or anticipated carcinogen

by NTP.

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SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Ecotoxicology Assessment

Short-term (acute) aquatic

hazard

: Acute aquatic toxicity Category 3; Harmful to aquatic life.

Long-term (chronic) aquatic

hazard

Chronic aquatic toxicity Category 3; Harmful to aquatic life

with long lasting effects.

Components:

ETHYL ACETATE:

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 220 - 250

mg/l

Exposure time: 96 h

Test Type: flow-through test

Toxicity to daphnia and other

aquatic invertebrates

: LC50 (Water flea (Daphnia cucullata)): 154 mg/l

Exposure time: 48 h Test Type: static test

Toxicity to algae : NOEC (Desmodesmus subspicatus (green algae)): > 100 mg/l

End point: Growth inhibition Exposure time: 72 h Test Type: static test

Method: OECD Test Guideline 201

GLP: yes

Toxicity to daphnia and other

aquatic invertebrates (Chronic toxicity)

: NOEC (Daphnia (water flea)): 2.4 mg/l

Exposure time: 21 d Test Type: semi-static test

Method: OECD Test Guideline 211

ISOPROPANOL:

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 10,000 mg/l

Exposure time: 96 h

Test Type: flow-through test

Toxicity to daphnia and other

aquatic invertebrates

: LC50 (Daphnia magna (Water flea)): > 10,000 mg/l

Exposure time: 24 h Test Type: static test

N-HEXANE:

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Toxicity to algae : EL50 (Pseudokirchneriella subcapitata (green algae)): 9.29

mg/l

Exposure time: 72 h

Ecotoxicology Assessment

Short-term (acute) aquatic

hazard

: Toxic to aquatic life.

Long-term (chronic) aquatic

hazard

: Toxic to aquatic life with long lasting effects.

NAPHTHA (PETROLEUM), HYDROTREATED LIGHT:

Toxicity to fish : LL50 (Pimephales promelas (fathead minnow)): 8.2 mg/l

Exposure time: 96 h
Test Type: semi-static test
Test substance: WAF

Toxicity to daphnia and other

aquatic invertebrates

: EL50 (Daphnia magna (Water flea)): 4.5 mg/l

Exposure time: 48 h
Test Type: static test
Test substance: WAF

Method: OECD Test Guideline 202

Toxicity to algae : EL50 (Pseudokirchneriella subcapitata (microalgae)): 3.1 mg/l

End point: Growth inhibition

Exposure time: 72 h
Test Type: static test
Test substance: WAF

Method: OECD Test Guideline 201

NOELR (Pseudokirchneriella subcapitata (microalgae)): < 0.1

mg/l

End point: Growth inhibition

Exposure time: 72 h Test Type: static test Test substance: WAF

Method: OECD Test Guideline 201

Toxicity to fish (Chronic

toxicity)

: LL50 (Pimephales promelas (fathead minnow)): 5.2 mg/l

Exposure time: 14 d Test Type: semi-static test Test substance: WAF

Toxicity to daphnia and other

aquatic invertebrates (Chronic toxicity)

: NOELR (Daphnia magna (Water flea)): 2.6 mg/l

Exposure time: 21 d Test Type: semi-static test

Method: OECD Test Guideline 211

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toluene:

Toxicity to fish : LC50 (Oncorhynchus kisutch (coho salmon)): 5.5 mg/l

Exposure time: 96 h

Test Type: flow-through test

Toxicity to daphnia and other

aquatic invertebrates

: EC50 (Ceriodaphnia dubia (water flea)): 3.78 mg/l

Exposure time: 48 h

Toxicity to algae : EC50 (Chlorella vulgaris (Fresh water algae)): 134 mg/l

Exposure time: 3 h
Test Type: static test

NOEC (Skeletonema costatum (marine diatom)): 10 mg/l

Exposure time: 72 h

Toxicity to fish (Chronic

toxicity)

: NOEC (Oncorhynchus mykiss (rainbow trout)): 1.39 mg/l

Exposure time: 40 d

Test Type: flow-through test

Toxicity to daphnia and other aquatic invertebrates

aquatic invertebrat (Chronic toxicity)

: NOEC (Ceriodaphnia dubia (water flea)): 0.74 mg/l

Exposure time: 7 d

METHYL ACRYLATE:

Toxicity to daphnia and other

aquatic invertebrates

: EC50 (Daphnia magna (Water flea)): 2.6 mg/l

Exposure time: 48 h

Test Type: flow-through test

Method: OECD Test Guideline 202

Toxicity to algae : EC50 (Pseudokirchneriella subcapitata (green algae)): 3.55

mg/l

End point: Growth inhibition Exposure time: 72 h Test Type: static test

Method: OECD Test Guideline 201

Persistence and degradability

Components:

ETHYL ACETATE:

Biodegradability : Result: Readily biodegradable.

N-HEXANE:

Biodegradability : Remarks: Expected to be biodegradable

NAPHTHA (PETROLEUM), HYDROTREATED LIGHT:

Biodegradability : Result: Readily biodegradable.

Biodegradation: 77 % Exposure time: 28 d

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Method: OECD Test Guideline 301B

toluene:

Biodegradability : Result: Readily biodegradable.

METHYL ACRYLATE:

Biodegradability : aerobic

Inoculum: activated sludge Result: Readily biodegradable. Biodegradation: 90 - 100 %

Exposure time: 28 d

Method: OECD Test Guideline 310

No data available

Bioaccumulative potential

Components: ETHYL ACETATE:

Bioaccumulation : Species: Scenedesmus quadricauda (Green algae)

Bioconcentration factor (BCF): 13,500

Exposure time: 24 h Concentration: 0.05 mg/l

Method: Static

Partition coefficient: n-

octanol/water

: log Pow: 0.68

ISOPROPANOL:

Partition coefficient: n-

octanol/water

: log Pow: 0.05

N-HEXANE:

Partition coefficient: n-

octanol/water

: log Pow: 3.90

toluene:

Bioaccumulation : Species: Leuciscus idus (Golden orfe)

Bioconcentration factor (BCF): 90

Exposure time: 3 d

Partition coefficient: n-

octanol/water

: log Pow: 2.73 (20 °C)

pH: 7

METHYL ACRYLATE:

Partition coefficient: n-

: log Pow: 0.80

octanol/water

No data available

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Mobility in soil

Components:

No data available

Other adverse effects

Product:

Additional ecological

information

: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal., Harmful to aquatic life

with long lasting effects.

Components:

toluene:

Results of PBT and vPvB

assessment

: This substance is not considered to be persistent, bioaccumulating and toxic (PBT). This substance is not considered to be very persistent and very bioaccumulating

(vPvB).

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

General advice : The product should not be allowed to enter drains, water

courses or the soil.

Do not contaminate ponds, waterways or ditches with

chemical or used container.

Send to a licensed waste management company.

Dispose of in accordance with all applicable local, state and

federal regulations.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product.

Empty containers should be taken to an approved waste

handling site for recycling or disposal. Do not re-use empty containers.

Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

International transport regulations

REGULATION

REGULATION					
ID NUMBER	PROPER SHIPPING NAME	*HAZARD	SUBSIDIARY	PACKING	MARINE
		CLASS	HAZARDS	GROUP	POLLUTANT /
					LTD. QTY.

U.S. DOT - ROAD

				-	
UN	1133	Adhesives	3	II	

X	B	OSTIK		Page: 25
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™ Trac	demark, B countries	3 ADHESIVE Bostik or its subsidiaries, registered in s	n	Version: 2.0
CFR_R				
UN	1133	Adhesives	3	II
U.S. DO	T - INLA 1133	ND WATERWAYS Adhesives	3	II
TDG_RO	OAD_C 1133	ADHESIVES	3	II
TDG_R/	AIL_C 1133	ADHESIVES	3	II
L TDG_IN	WT C			
UN	1133	ADHESIVES	3	II
		L MARITIME DANGEROUS GOOD		
UN	1133	ADHESIVES	3	II
		L AIR TRANSPORT ASSOCIATION		
UN	1133	Adhesives	3	II
INTERN UN	1133	L AIR TRANSPORT ASSOCIATION Adhesives	I - PASSENGER	II
MX_DG UN	1133	ADHESIVES	3	II
1				

*ORM = ORM-D, CBL = COMBUSTIBLE LIQUID

Marine pollutant	no

Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

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SECTION 15. REGULATORY INFORMATION

TSCA list

No substances are subject to TSCA 12(b) export notification requirements.

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
ETHYL ACETATE	141-78-6	5000	12742

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Flammable (gases, aerosols, liquids, or solids)

Hazard not otherwise classified (physical hazards)

Respiratory or skin sensitisation

Reproductive toxicity

Specific target organ toxicity (single or repeated exposure)

SARA 302 : This material does not contain any components with a section

302 EHS TPQ.

SARA 313 The following components are subject to reporting levels

established by SARA Title III, Section 313:

ISOPROPANOL 67-63-0 8.90 %

N-HEXANE 110-54-3 5.50 %

California Prop. 65

WARNING: This product can expose you to chemicals including acetaldehyde, ethylbenzene, benzene, 1-chloro-2,3-epoxypropane, which is/are known to the State of California to cause cancer, and n-hexane, toluene, benzene, 1-chloro-2,3-epoxypropane, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

The components of this product are reported in the following inventories:

DSL : All components of this product are on the Canadian DSL

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AICS : On the inventory, or in compliance with the inventory

ENCS : On the inventory, or in compliance with the inventory

KECI : On the inventory, or in compliance with the inventory

PICCS : On the inventory, or in compliance with the inventory

IECSC : On the inventory, or in compliance with the inventory

TCSI : On the inventory, or in compliance with the inventory

TSCA : On or in compliance with the active portion of the TSCA

inventory

Inventories

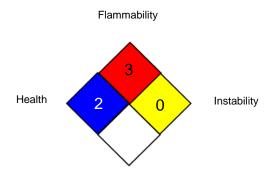
AIIC (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TECI (Thailand), TSCA (USA)

SECTION 16. OTHER INFORMATION

Further information

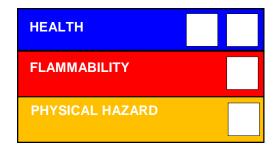
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NFPA 704:



Special hazard

HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

Full text of H-Statements

H225	Highly flammable liquid and vapor.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H361d	Suspected of damaging the unborn child.
H361f	Suspected of damaging fertility.
H372	Causes damage to organs through prolonged or repeated exposure if inhaled.
H373	May cause damage to organs through prolonged or repeated exposure if inhaled

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS -

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Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS -Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO -International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 -Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA -National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD -Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS -Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

This sds has been prepared by Bostik. (http://www.Bostik.com)

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. This SDS has been prepared by Bostik's Environmental Health and Safety Department (1-800-325-3751).

Sources of key data used to compile the Safety Data Sheet

Bostik internal data including own and sponsored test reports European Union Law with content from the Official Journal of the European Union.

European Chemicals Agency; the EU authority implementing the EU's chemicals legislation for companies.

The German Water Hazard Classes.

ReachCentrum; a series of support services to help comply with REACH regulations.

The European Commission; proposing legislation, administering and implementing EU policies, and enforcing EU law.

The UNECE administers regional agreements implementing

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harmonised classification for labelling (GHS) and transport. Cefic, the European Chemical Industry Council. ESIS European Chemical Substances Information System

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