

in accordance with 29 CFR 1910.1200 and ANSI standard Z400.1-2010

Revision date: 3/22/2018 Version: 12 Language: en-US Date of print: 5/24/2018

634A67 - Thinner for Neopren Adhesive 636W65

Material number 634A67 Page:

1. Product and company identification

Product identifier

Trade name: 634A67 - Thinner for Neopren Adhesive 636W65

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

General use: Solvent mixture: Thinner and Cleaning agent for orthopedic procedures.

For professional use only.

Details of the supplier of the safety data sheet

Company name: Otto Bock Health Care
Street/POB-No.: 3820 W. Great Lakes Drive
Postal Code, city: Salt Lake City. UT 84120

USA

WWW: www.ottobockus.com
Telephone: +1 (801) 956-2400
Telefax: +1 (801) 956-2401

Dept. responsible for information:

Quality Department,

Telephone: +1 (801) 954-2304 (7 AM – 3 PM, Mountain Time),

Email: USRegulatory@ottobock.com

Additional information: Corporate headquarters:

Ottobock SE & Co. KGaA Max-Näder-Straße 15

Duderstadt Germany

Emergency phone number

CHEMTREC, Telephone: +1 (800) 424-9300

Transport:

CONSULTANK Lutz Harder GmbH (Contract QUALI003)

Telephone: +49 (0)178-4337434 (from USA: 01149 178 4337434)

2. Hazards identification

Emergency overview

Appearance: Form: liquid

Color: clear

Odor: characteristic

Classification: Flammable Liquid - Category 2; Skin Irritation - Category 2; Eye Irritation -

Category 2A; Specific Target Organ Toxicity (Single Exposure) - Category 3; Aspiration Toxicity - Category 1; Aquatic toxicity - acute - Category 1;

Aquatic toxicity - chronic - Category 1;

Hazard symbols:









Signal word: Danger



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Hazard statements: Highly flammable liquid and vapor.

May be fatal if swallowed and enters airways.

Causes skin irritation.

Causes serious eye irritation.

May cause drowsiness or dizziness.

Very toxic to aquatic life with long lasting effects.

Precautionary statements:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

Avoid breathing vapors.

Use only outdoors or in a well-ventilated area.

Avoid release to the environment.

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

Call a POISON CENTER/doctor if you feel unwell.

Do NOT induce vomiting.

Regulatory status

This material is considered hazardous by the U.S. OSHA Hazard Communication Standard (29 CFR 1910.1200) and SIMDUT in Canada.

Hazards not otherwise classified

see section 11: Toxicological information

3. Composition / Information on ingredients

Chemical characterization: Mixture of solvents

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Relevant ingredients:

CAS No.	Designation	Content	Classification
CAS 110-82-7	Cyclohexane	25 - 50 %	Flammable Liquid - Category 2. Skin Irritation - Category 2. Specific Target Organ Toxicity (Single Exposure) - Category 3. Aspiration Toxicity - Category 1. Aquatic toxicity - acute - Category 1. Aquatic toxicity - chronic - Category 1.
CAS 141-78-6	Ethyl acetate	10 - 25 %	Flammable Liquid - Category 2. Eye Irritation - Category 2A. Specific Target Organ Toxicity (Single Exposure) - Category 3.
CAS 67-64-1	Acetone	10 - 25 %	Flammable Liquid - Category 2. Eye Irritation - Category 2A. Specific Target Organ Toxicity (Single Exposure) - Category 3.
CAS 92112-69-1	Hexane, branched and linear	5 - 10 %	Flammable Liquid - Category 2. Skin Irritation - Category 2. Specific Target Organ Toxicity (Single Exposure) - Category 3. Aspiration Toxicity - Category 1. Aquatic toxicity - chronic - Category 2.
CAS 142-82-5	n-Heptane	5 - 10 %	Flammable Liquid - Category 2. Skin Irritation - Category 2. Specific Target Organ Toxicity (Single Exposure) - Category 3. Aspiration Toxicity - Category 1. Aquatic toxicity - acute - Category 1. Aquatic toxicity - chronic - Category 1.
CAS 78-93-3	Butanone	< 5 %	Flammable Liquid - Category 2. Eye Irritation - Category 2A. Specific Target Organ Toxicity (Single Exposure) - Category 3.
CAS 110-54-3	n-Hexane	< 2.5 %	Flammable Liquid - Category 2. Skin Irritation - Category 2. Reproductive toxicant - Category 2. Specific Target Organ Toxicity (Single Exposure) - Category 3. Specific Target Organ Toxicity (Repeated Exposure) - Category 2. Aspiration Toxicity - Category 1. Aquatic toxicity - chronic - Category 2.

4. First aid measures

Take off immediately all contaminated clothing. General information:

In case of inhalation: Provide fresh air.

> Seek medical aid in case of troubles. Move victim to fresh air, put at rest and loosen restrictive clothing. If victim is at risk of losing consciousness, position and transport on

their side.

Immediately clean with water and soap followed by thorough rinsing. Following skin contact:

Consult a doctor if skin irritation persists.



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Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids After eye contact:

apart. In case of troubles or persistent symptoms, consult an opthalmologist.

After swallowing: Do NOT induce vomiting. Immediately get medical attention.

Most important symptoms/effects, acute and delayed

In case of inhalation: Vapors may cause drowsiness and dizziness. In case of ingestion: May be fatal if swallowed and enters airways.

After contact with skin: Irritant.

Repeated exposure may cause skin dryness or cracking.

After eye contact: Irritant.

Information to physician

Treat symptomatically.

5. Fire fighting measures

Flash point/flash point range:

-4 °F

Auto-ignition temperature: not self-igniting

Suitable extinguishing media

Water spray jet, foam, dry chemical powder, carbon dioxide

Extinguishing media which must not be used for safety reasons:

Full water jet

Specific hazards arising from the chemical

Vapors may form explosive mixtures with air.

Highly flammable liquid and vapor. On heating or in case of fire toxic gases may form.

In case of fire may be liberated: Carbon monoxide and carbon dioxide

Protective equipment and precautions for firefighters:

Wear self-contained breathing apparatus.

Additional information: In case of fire and/or explosion do not breathe fumes.

Do not allow water used to extinguish fire to enter drains, ground or waterways.

You have to dispose of contaminated extinguishing water according to the regulations of

the authorities.

6. Accidental release measures

Personal precautions: Wear appropriate protective equipment. Keep unprotected people away.

Provide adequate ventilation. Do not breathe gas/fume/vapour/spray.

Avoid contact with skin and eyes.

Environmental precautions:

Do not allow to enter drains, basements or pits. Discharge into the environment must be avoided. In case of release, notify competent authorities.

Soak up with absorbent materials such as sand, siliceus earth, acid- or universal binder. Methods for clean-up:

Store in special closed containers and dispose of according to ordinance.

Provide adequate ventilation.

Additional information: Remove all sources of ignition.



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7. Handling and storage

Handling

Advices on safe handling: Provide good ventilation and/or an exhaust system in the work area.

Use local exhaust in the field of the processing equipment.

Do not breathe vapors.

Wear appropriate protective equipment.

Precautions against fire and explosion:

Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges.

Storage

Requirements for storerooms and containers:

Keep container tightly closed in a cool, well-ventilated place.

Keep container dry. Keep away from heat.

Keep away from food, drink and animal feedingstuffs. Hints on joint storage:

8. Exposure controls / personal protection

Exposure guidelines

Occupational exposure limit values:

CAS No.	Designation	Туре	Limit value
110-82-7	Cyclohexane	USA: ACGIH: TWA USA: NIOSH: TWA USA: OSHA: TWA	344 mg/m³; 100 ppm 1050 mg/m³; 300 ppm 1050 mg/m³; 300 ppm
141-78-6	Ethyl acetate	USA: ACGIH: TWA USA: NIOSH: TWA USA: OSHA: TWA	1440 mg/m³; 400 ppm 1400 mg/m³; 400 ppm 1400 mg/m³; 400 ppm
67-64-1	Acetone	USA: ACGIH: STEL USA: ACGIH: TWA USA: NIOSH: TWA USA: OSHA: TWA	500 ppm 250 ppm 590 mg/m³; 250 ppm 2400 mg/m³; 1000 ppm
92112-69-1	Hexane, branched and linear	NIOSH: Ceiling	1800 mg/m³; 510 ppm
		USA: ACGIH: STEL USA: ACGIH: TWA USA: NIOSH: TWA	3500 mg/m³; 1000 ppm 1760 mg/m³; 500 ppm 350 mg/m³; 100 ppm
142-82-5	n-Heptane	NIOSH: Ceiling USA: NIOSH: TWA USA: OSHA: TWA	1800 mg/m³; 440 ppm 350 mg/m³; 85 ppm 2000 mg/m³; 500 ppm
78-93-3	Butanone	USA: ACGIH: STEL USA: ACGIH: TWA USA: NIOSH: STEL USA: NIOSH: TWA USA: OSHA: TWA	885 mg/m³; 300 ppm 590 mg/m³; 200 ppm 885 mg/m³; 300 ppm 590 mg/m³; 200 ppm 590 mg/m³; 200 ppm
110-54-3	n-Hexane	USA: ACGIH: TWA USA: NIOSH: TWA USA: OSHA: TWA	176 mg/m³; 50 ppm 180 mg/m³; 50 ppm 1800 mg/m³; 500 ppm



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Biological limit values:

CAS No.	Designation	Туре	Limit value	Parameter	Sampling
67-64-1	Acetone	USA: ACGIH-BEI, urine	25 mg/L	acetone	end of exposure or end of shift
78-93-3	Butanone	USA: ACGIH-BEI, urine	2 mg/L	MEK	end of exposure or end of shift
110-54-3	n-Hexane	USA: ACGIH-BEI, urine	0.4 mg/L	2,5-Hexanedion	end of shift at end of workweek

Engineering controls

Provide good ventilation and/or an exhaust system in the work area.

Avoid the formation of aerosol. See also information in chapter 7, section storage.

Personal protection equipment (PPE)

OSHA Standard - 29 CFR: 1910.133 or ANSI Z87.1-2003. Tightly sealed goggles Eye/face protection

according to OSHA Standard - 29 CFR: 1910.133 or ANSI Z87.1-2010.

Skin protection Wear suitable protective clothing.

Solvent resistant protective gloves according to OSHA Standard - 29 CFR: 1910.138.

Glove material: Nitrile rubber-Breakthrough time: >480 min.

Observe glove manufacturer's instructions concerning penetrability and breakthrough time. Respiratory protection must be worn whenever the TLV (WEL) levels have been exceeded.

Use filter against vapors of low boiling organic substances according to OSHA Standard -

29 CFR: 1910.134 or ANSI Z88.2.

In case of prolonged or repeated exposures: use self-contained breathing apparatus.

General hygiene considerations:

Respiratory protection:

Do not breathe gas/fume/vapour/spray.

Avoid contact with skin and eyes.

Take off immediately all contaminated clothing. Keep away from food, drink and animal feedingstuffs.

Have eye washing bottle available.

Wash hands before breaks and after work.

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance Form: liquid

Color: clear

Odor: characteristic Odor threshold: No data available

pH value: No data available Melting point/freezing point: No data available

158 °F Initial boiling point and boiling range: Flash point/flash point range: -4 °F

Evaporation rate: No data available Flammability: No data available

Explosion limits: LEL (Lower Explosion Limit): 1.20 Vol-%

UEL (Upper Explosive Limit): 13.00 Vol-%



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Vapor pressure:at 68 °F: 247 hPaVapor density:No data availableDensity:at 68 °F: 0.785 g/mLWater solubility:at 68 °F: slightly miscible

Partition coefficient: n-octanol/water:

Auto-ignition temperature:

Thermal decomposition:

No data available

No data available

Explosive properties: Product is not explosive. Vapors form explosive mixtures with air.

Ignition temperature: 419 °F
Solvent content: 100 %

10. Stability and reactivity

Reactivity: Highly flammable liquid and vapor.

Chemical stability: Product is stable under normal storage conditions.

Possibility of hazardous reactions

Vapors may form explosive mixtures with air.

Conditions to avoid: Keep away from heat.

Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges.

Incompatible materials: No data available

Hazardous decomposition products:

On heating or in case of fire toxic gases may form.

In case of fire may be liberated: Carbon monoxide and carbon dioxide

Thermal decomposition: No data available



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11. Toxicological information

Toxicological tests

Toxicological effects: Acute toxicity (oral): Lack of data.

Acute toxicity (dermal): Lack of data. Acute toxicity (inhalative): Lack of data.

Skin corrosion/irritation: Skin Irritation - Category 2 = Causes skin irritation.

Serious eye damage/irritation: Eye Irritation - Category 2A = Causes serious eye irritation.

Sensitisation to the respiratory tract: Lack of data.

Skin sensitisation: Lack of data.

Germ cell mutagenicity/Genotoxicity: Lack of data.

Carcinogenicity: Lack of data.

Reproductive toxicity: Lack of data.

Effects on or via lactation: Lack of data.

Specific target organ toxicity (single exposure): Specific Target Organ Toxicity (Single

Exposure) - Category 3 = May cause drowsiness or dizziness. Specific target organ toxicity (repeated exposure): Lack of data.

Aspiration hazard: Aspiration Toxicity -

Category 1 = May be fatal if swallowed and enters airways.

After eye contact: Irritant.

Other information: Not known to cause sensitization.

Cyclohexane: LD50 Rat, oral: 1297 mg/kg; LC50 Rat, inhalative: 14 mg/l/4h

Ethyl acetate: LC50 Rat, inhalative: 1600 ppm/8h Acetone: LC50 Rat, inhalative: 76 mg/l/4h

Symptoms

In case of inhalation: Vapors may cause drowsiness and dizziness. In case of ingestion: May be fatal if swallowed and enters airways.

After contact with skin: Irritant.

Repeated exposure may cause skin dryness or cracking.

After eye contact: Irritant.

12. Ecological information

Ecotoxicity

Aquatic toxicity: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

Further details: Avoid spills and leaks. Very small amounts contaminates drinking water.

Mobility in soil

No data available

Persistence and degradability

Further details: No data available



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Additional ecological information

Volatile organic compounds (VOC):

100 % by weight = 785 g/L

Do not allow to penetrate into soil, waterbodies or drains. General information:

13. Disposal considerations

Product

Recommendation: Incinerate as hazardous waste according to applicable local, state, and federal regulations.

Contaminated packaging

Recommendation: Dispose of waste according to applicable legislation.

Non-contaminated packages may be recycled.

Additional information

Handle empty containers with care. Incineration may cause explosion.

Do not dispose of with household waste.

14. Transport information

USA: Department of Transportation (DOT)

Identification number: UN1993

UN 1993, UN 1993, flammable liquids, n.o.s. Proper shipping name:

(Cyclohexane, Acetone and Ethyl acetate)

Hazard class or Division: 3 Ш Packing Group: Labels: 3 Symbols: G

Special provisions: IB2, T7, TP1, TP8, TP28

Packaging - Exceptions: 150 Packaging - Non-bulk: 202 Packaging - Bulk: 242 Quantity limitations - Passenger aircraft / rail:

Quantity limitations - Cargo only: 60 L Vessel stowage - Location: В



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SAFETY DATA SHEET

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Sea transport (IMDG)

UN number: UN 1993

Proper shipping name: UN 1993, FLAMMABLE LIQUID, N.O.S.

(Cyclohexane, Acetone and Ethyl acetate)

Class or division, Subsidary risk: Class 3, Subrisk -

Packing Group:

EmS: F-E, S-E
Special provisions: 274
Limited quantities: 1 L
Excepted quantities: E2
Contaminated packaging - Instructions: P001
Contaminated packaging - Provisions: IBC - Instructions: IBC02
IBC - Provisions: -

IBC - Provisions: Tank instructions - IMO: Tank instructions - UN: T7

Tank instructions - Provisions: TP1, TP8, TP28
Stowage and handling: Category B.

Properties and observations:

Marine pollutant:

Segregation group:

none

Air transport (IATA)

UN/ID number: UN 1993

Proper shipping name: UN 1993, FLAMMABLE LIQUID, N.O.S.

(Cyclohexane, Acetone and Ethyl acetate)

Class or division, Subsidary risk: Class 3
Packing Group:

Hazard label: Flamm. liquid

Excepted Quantity Code: E2

Passenger and Cargo Aircraft: Ltd.Qty.: Passenger and Cargo Aircraft: Pack.Instr. Y341 - Max. Net Qty/Pkg. 1 L
Passenger and Cargo Aircraft: Pack.Instr. 353 - Max. Net Qty/Pkg. 5 L
Cargo Aircraft only: Pack.Instr. 364 - Max. Net Qty/Pkg. 60 L



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15. Regulatory information

National regulations - U.S. Federal Regulations

Cyclohexane: TSCA Inventory: listed

TSCA HPVC: not listed

Clean Air Act:

SOCMI Chemical: yes

Clean Water Act:

Hazardous Substances: RQ 1000 lbs.

Other Environmental Laws: CERCLA: RQ 1000 lbs.

RCRA Hazardous Wastes: Code U056

SARA Title III Section 313, Toxic Release: Conc. 1.0% / Threshold Standard

NIOSH Recommendations:

Occupational Health Guideline: 0163

Ethyl acetate: TSCA Inventory: listed; EPA flags T

TSCA HPVC: not listed Other Environmental Laws: CERCLA: RQ 5000 lbs.

RCRA Hazardous Wastes: Code U112

NIOSH Recommendations:

Occupational Health Guideline: 0260

Acetone: TSCA Inventory: listed

TSCA HPVC: not listed

Clean Air Act:

SOCMI Chemical: yes Other Environmental Laws: CERCLA: RQ 5000 lbs.

RCRA Hazardous Wastes: Code U002

RCRA Groundwater Monitoring: Methods 8240 / PQL 100

NIOSH Recommendations:

Occupational Health Guideline: 0004*

Hexane, branched and linear: TSCA Inventory: not listed

n-Heptane: TSCA Inventory: listed; EPA flags T

TSCA HPVC: not listed NIOSH Recommendations:

Occupational Health Guideline: 0312

Butanone: TSCA Inventory: listed

TSCA HPVC: not listed Other Environmental Laws: CERCLA: RQ 5000 lbs.

RCRA Hazardous Wastes: Code U159

RCRA Groundwater Monitoring: Methods 8015, 8240 / PQL 10, 100

NIOSH Recommendations:

Occupational Health Guideline: 0069*



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TSCA Inventory: listed n-Hexane: TSCA HPVC: not listed

Clean Air Act:

Hazardous Air Pollutants: Code XOV

SOCMI Chemical: yes Other Environmental Laws: CERCLA: RQ 5000 lbs.

SARA Title III Section 313, Toxic Release: Conc. 1.0% / Threshold Standard

NIOSH Recommendations:

Occupational Health Guideline: 0322

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National regulations - U.S. State Regulations

Cyclohexane: California Proposition 65 code: -

Delaware Air Quality Management List:

DRQ: 1000 - RQ State: Federal Regulations Apply

Idaho Air Pollutant List:

Title 585: AAC: 52,5 - EL: 70 - OEL: 1050 - Title 586: -

Maine Hazardous Air Pollutants: Me 2005: HAP - Hap Rpt: 20000

Massachusetts Haz. Substance codes: 2,4,5,6 F8 F9

Minnesota Haz. Substance:

Codes: AO - Ratings: 7.94 - Status: Title III. TRI.

New Jersey RTK Hazardous Substance: DOT: 1145 - Sub No.: 0565 - TPQ: -New York List of Hazardous Substances:

RQ-Air: 1000 - RQ-Land: 1 - Note: No Note Associated with this chemical.

Pennsylvania Haz. Substance code: E

Washington Air Contaminant: TWA: 300 ppm - 1050 mg

Ethyl acetate: Delaware Air Quality Management List:

DRQ: 5000 - RQ State: Federal Regulations Apply

Idaho Air Pollutant List:

Title 585: AAC: 70 - EL: 93,3 - OEL: 1400 - Title 586: -

Main Hazardous Air Pollutants: Me 2005: HAP - Hap Rpt: 20000

Massachusetts Haz. Substance codes: 2,4,5,6 F8

Minnesota Haz. Substance:

Codes: AO - Ratings: 6.83 - Status: Title III.

New York List of Hazardous Substances:

RQ-Air: 5000 - RQ-Land: 1 - Note: No Note Associated with this chemical.

Pennsylvania Haz. Substance code: E

Washington Air Contaminant: TWA: 400 ppm - 1400 mg California Prop 65 List: None

Delaware Air Quality Management List:

DRQ: 5000 - RQ State: Federal Regulations Apply

Idaho Air Pollutant List:

Acetone:

Title 585: AAC: 89 - EL: 119 - OEL: 1780

Massachusetts Haz. Substance codes: 2,4,5,6 F8 F9

Minnesota Haz. Substance:

Codes: AON - Ratings: 7.16 - Status: Title III

New York List of Hazardous Substances:

RQ-Air: 5000 - RQ-Land: 1 - Note: No Note Associated with this chemical.

Pennsylvania Haz. Substance code: E

Washington Air Contaminant:

TWA: 750 ppm - 1800 mg - STEL: 1000 ppm - 2400 mg



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n-Heptane: California Proposition 65 code: not listed

Idaho Air Pollutant List:

Title 585: AAC: 82 - EL: 109 - OEL: 1640 - Title 586: -

Massachusetts Haz. Substance codes: 2.4.5.6

Minnesota Haz. Substance: Codes: ANO - Ratings: -

Pennsylvania Haz. Substance code: -

Washington Air Contaminant:

TWA: 400 ppm - 1600 mg - STEL: 500 ppm - 2000 mg

Butanone: Delaware Air Quality Management List:

DRQ: 5000 - RQ State: Federal Regulations Apply

Idaho Air Pollutant List: Title 585/Title 586: -

Massachusetts Haz. Substance codes: 2,4,5,6 F8 F9

Minnesota Haz. Substance:

Codes: ANO - Ratings: 9.7 - Status: Air Pollutant Title III. TRI.

New Jersey RTK Hazardous Substance: DOT: 1193 - Sub No.: 1258 - TPQ: -New York List of Hazardous Substances:

RQ-Air: 5000 - RQ-Land: 1 - Note: No Note Associated with this chemical.

Pennsylvania Haz. Substance code: E

Washington Air Contaminant:

TWA: 200 ppm - 590 mg - STEL: 300 ppm - 885 mg

California Proposition 65 code: n-Hexane:

Delaware Air Quality Management List:

DRQ: 5000 - RQ State: Federal Regulations Apply

Idaho Air Pollutant List:

Title 585: AAC: 9 - EL: 12 - OEL: 180 - Title 586: -

Maine Hazardous Air Pollutants: Me 2005: HAP - Hap Rpt: 2000

Massachusetts Haz. Substance codes: 2,4,5,6

Minnesota Haz. Substance:

Codes: ANO - Ratings: 9.57 - Status: Air Pollutant Title III. TRI.

New Jersey RTK Hazardous Substance: DOT: 1208 - Sub No.: 1340 - TPQ: -New York List of Hazardous Substances:

RQ-Air: 1 - RQ-Land: 1 - Note: No Note Associated with this chemical.

Pennsylvania Haz. Substance code: -

Washington Air Contaminant: TWA: 50 ppm - 180 mg

National regulations - Great Britain

Hazchem-Code: •3YE

16. Other information

Text for labeling: Contains 25 - 50 % Cyclohexane, 10 - 25 % Ethyl acetate, 10 - 25 % Acetone, 5 - 10 %

Hexane, branched and linear, 5 - 10 % n-Heptane, < 5 % Butanone, < 2.5 % n-Hexane.

Safety data sheet available on request.



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Hazard rating systems:

NFPA Hazard Rating: Health: 2 (Moderate) Fire: 3 (Serious) Reactivity: 0 (Minimal) HMIS Version III Rating: Health: 2 (Moderate)

Flammability: 3 (Serious) Physical Hazard: 0 (Minimal)

Personal Protection: X = Consult your supervisor Changes in section 1.3: Corporate headquarters

Reason of change: 6/12/1999 Date of first version:

Department issuing data sheet

Contact person: see section 1: Dept. responsible for information

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.

