SAFETY DATA SHEETS

This SDS packet was issued with item:

074089876

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

074089231 074089819 074089835 074089868 074089892 074089918 074089967 074089975 074090825 074090833 074093142



Material Safety Data Sheet

Product code: ETHUSRMC611024

Revision date: 03-06-2008

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Supplier:

Ethicon, Inc. P.O. Box 151 Route 22

Somerville, NC 08876

Customer service telephone: 1
Emergency telephone number:

1-877-384-4266 (877-ETHICON)

(703) 527-3887 (International - 24 hours) (800) 424-9300 ChemTrec (24 hours)

Product name:Tubing Fluid Formula TF-24Synonyms:Tubing Fluid TF24, TF24Product code:ETHUSRMC611024

2. HAZARDS IDENTIFICATION

Emergency overview: May cause sensitization by skin contact or inhalation of aerosol

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Properties affecting health: May be harmful by inhalation.

This material is a controlled product under WHMIS.

Principle routes of exposure:

Eye Contact: Contact with eyes may cause irritation. May cause eye irritation.

Skin contact: May be absorbed through the skin. Repeated exposure may cause skin dryness or cracking. Ingestion: Ingestion of larger amounts may cause defects to the central nervous system (e.g. dizziness,

headache). May be harmful if swallowed.

Inhalation: May be harmful by inhalation. Inhalation of high vapor concentrations can cause CNS-

depression and narcosis.

Physico-chemical properties: Flammable.

Hazard information:

Target Organ(s) Central nervous system respiratory system

Reproductive effects:Unknown on product.Mutagenic effects:Unknown on product.Sensitization:Unknown on product.

Signs and symptoms: Headache. Nausea. Dizziness. Sleepiness

Medical conditionsMay cause skin dryness or cracking due to repeated exposure.

aggravated by exposure:

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components

Product name: Tubing Fluid Formula TF-24

Components	CAS Number	Synonyms	Weight %
Isopropanol	67-63-0		>50

Company: Johnson & Johnson Product code: ETHUSRMC611024

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4. FIRST AID MEASURES

Eye contact: In the case of contact with eyes, rinse immediately with plenty of water for 15 minutes and seek

medical attention.

Skin contact: Wash contaminated areas thoroughly with soap and water. In the case of skin irritation or

allergic reactions see a physician.

Ingestion: Do not induce vomiting. Never give anything by mouth to an unconscious person. If ingested,

seek medical attention immediately and show the label.

Inhalation: Move to fresh air immediately. If experiencing difficulty breathing, seek medical attention.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon

> dioxide None.

Extinguishing media which must not be used for safety

reasons:

Special protective equipment for firefighters: Wear self-contained breathing apparatus for fire fighting if

necessary.

Specific methods: Water mist may be used to cool closed containers.

Hazardous combustion products: Carbon dioxide, carbon monoxide, oxides of nitrogen.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Remove all sources of heat, sparks, ignition and open flames. Use suitable protective

equipment. Ensure adequate ventilation.

Environmental precautions: Prevent further leakage or spillage if safe to do so.

Methods for cleaning up: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste

container.

Keep away from sources of ignition - No smoking

7. HANDLING AND STORAGE

Handling:

Technical Handle and store according to labeled instructions.

measures/precautions:

Safe handling advice: Wear appropriate personal protection. Avoid contact with skin, eyes and clothing. Avoid

breathing vapors or mist Wear safety glasses and gloves. In case of insufficient ventilation, wear suitable respiratory equipment. Take precautionary measures against static discharges. To avoid ignition of vapours by static electricity discharge, all metal parts of the equipment

must be grounded.

Storage:

Technical measures/storage

Store according to labeled instructions.

conditions:

Incompatible products: Keep away from heat and sources of ignition, Oxidizing agents., strong acids.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Components	ACGIH (TWA - 8hr)	ACGIH (STEL)	ACGIH (Ceiling)	Skin Absorption	OSHA (TWA - 8hr)	OSHA (Ceiling)	OSHA (STEL)
Isopropanol (>50%)	200 ppm	400 ppm	•	•	400 ppm	,	
67-63-0					980 mg/m ³		

Engineering controls: Ensure adequate ventilation.

Personal protective equipment

Company: Johnson & Johnson

Product code: ETHUSRMC611024 Product name: Tubing Fluid Formula TF-24

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Wear safety glasses with side-shields. Goggles recommended if potential exists for direct Eye protection:

exposure to dust or splashes.

Hand protection:

Neoprene gloves

Skin and body protection Respiratory protection:

Lab coats are recommended to be worn to minimize the potential for skin exposure.

When workers are facing concentrations above the exposure limit they must use appropriate

certified respirators. In case of mist, spray or aerosol exposure wear suitable personal

respiratory protection and protective suit.

Other/general protection: None required.

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Appearance: Liquid Color: Colorless Odor: Alcoholic

Important Health Safety and Environmental Information

Flash point: 64 °F 18°C Boiling point/range: 178 °F 81°C

pH: 10.2 - 11.4 Specific gravity: 0.818 - 0.821 @ 20 °C

Water solubility: Soluble

Other information

Explosivity: None.

10. STABILITY AND REACTIVITY

Stable under recommended storage conditions. Chemical stability:

Materials to avoid: Stay away from strong oxidizing agents.

Acid anhydrides.

Halogenated compounds.

Heat, flames and sparks Conditions to avoid:

Avoid high temperatures.

Hazardous polymerization does not occur. Hazardous polymerization:

Company: Johnson & Johnson Product code: ETHUSRMC611024 Product name: Tubing Fluid Formula TF-24

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11. TOXICOLOGICAL INFORMATION

Acute toxicity

Eye contact Causes eye irritation. Method Based on component data.

Skin contact May cause mild skin irritation. Method Based on component data.

May be absorbed through the skin in harmful

amounts.

Ingestion May be harmful if swallowed and enters

airways.

Inhalation May cause irritation of respiratory tract. May be

harmful if inhaled.

Components	LD50 Oral	LD50 Dermal	LC50 (mg/m³) Inhalation	LC50 (ppm) Inhalation
Isopropanol (>50%) 67-63-0	4396	12800 12870		

Sub-Chronic/Chronic Toxicity

No repeat dose data available.

Specific effects

Target Organ(s) Central nervous system respiratory system

Reproductive effectsNot available.Developmental effectsNot available.Carcinogenic effectsNot available.Genotoxic effectsNot available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity effects: No data is available on the product itself. Ecological injuries are not known or expected under

normal use.

Aquatic toxicity effects: No data is available on the product itself. The product is expected to be non-hazardous to

aquatoxic species.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: Waste disposal must be in accordance with appropriate US,

Federal, State and International regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory

authority.

Contaminated packaging: Do not re-use empty containers.

Company: Johnson & Johnson

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Product code: ETHUSRMC611024

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

DOT

DOT UN-No: UN 1993

DOT shipping name: Flammable Liquid, n.o.s. (Isopropyl alcohol)

Hazard class: Packing group: PG II

IATA/ICAO

UN 1993 ID/UN No.:

Flammable Liquid, n.o.s. (Isopropyl alcohol) Proper shipping name

Hazard class: PG II Packing group:

IATA - label: 3 (Flammable Liquid)

ERG# 3Н

IMO/IMDG

UN/Id No.: UN 1993

Proper shipping name Flammable Liquid, n.o.s. (Isopropyl alcohol)

Hazard class: Packing group: PG II EMS No.: F-E, S-E

ADR/RID

UN 1993 UN/Id No.:

Proper shipping name Flammable Liquid, n.o.s. (Isopropyl alcohol)

3,PGII Hazard class/packing group: ADR/RID-labels: 3

TDG (Canada)

UN-No: UN 1993

Proper Shipping Name Flammable Liquid, n.o.s. (Isopropyl alchol)

Hazard Class: Packing group:

Status: This material is considered as dangerous goods, per Regulations of Transport Canada.

15. REGULATORY INFORMATION

Components	SARA 313	SARA 302	CERCLA	CEPA
Isopropanol	Listed	-	-	Listed

SARA (311, 312) hazard class

Immediate health: Yes. Delayed health: None. Fire: Yes

Sudden Release of

Pressure Hazard: None. Reactivity: None.

State Regulations

Components	CAS Number	NJRTK	PARTK	MARTK	RIRTK
Isopropanol (>50%)	67-63-0	Listed	Listed	Listed	Listed

International Inventories

Components	TSCA	DSL	NDSL
Isopropanol (>50%)	X	X	Not Listed

WHMIS:

WHMIS trade secret: None.

Company: Johnson & Johnson

Product name: Tubing Fluid Formula TF-24 Page 5 of 6

Product code: ETHUSRMC611024

WHMIS hazard class: B2 Flammable Liquids

(Bad file

name or

number)

Notes:

- 1. SARA = Superfund Amendments and the Reauthorization Act.
- 2. CERCLA = Comprehensive Environmental Response, Compensations and Liability Act.
- 3. FIFRA = Federal Insecticide, Fungicide and Rodenticide Act.
- 4. TSCA = Toxic Substance Control Act.
- 5. WHMIS = Canadian Workplace Hazardous Materials Information System.
- 6. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

16. OTHER INFORMATION

This data sheet contains changes from the previous version in section(s): None.

MSDS format:

North American Format - U.S. and Canada

This Material Safety Data Sheet was prepared in accordance with ANSI Z400.1-2004.

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End of Safety Data Sheet

Company: Johnson & Johnson

Product name: Tubing Fluid Formula TF-24

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Product code: ETHUSRMC611024



SECTION 1. IDENTIFICATION

Substance name : Tubing Fluid Formula TF-24

Substance No.

Manufacturer or supplier's details

Company name of supplier : Ethicon Inc.

Address : PO Box 151 Route 22 West

Somerville, NJ 08876

US

Telephone : (877) 384-4266

Emergency telephone

number

: +32 14 60 24 44

E-mail address Responsi-

ble/issuing person

: SDSJanssen@its.jnj.com

Recommended use of the chemical and restrictions on use

Recommended use : Tubing Fluid for Gut Suture

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Flammable liquids : Category 2

Eye irritation : Category 2A

Specific target organ toxicity

- single exposure

: Category 3 (Central nervous system)

GHS Label element

Medicinal devices are not subject to GHS labeling.

Hazard pictograms



Signal word : Danger

Hazard statements : H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.



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Precautionary statements **Prevention:**

P210 Keep away from heat/sparks/open flames/hot surfaces. -

No smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/equip-

ment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge. P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P264 Wash skin thoroughly after handling.

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

P280 Wear protective gloves/ eye protection/ face protection.

Response:

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or

doctor/ 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.

P337 + P313 If eye irritation persists: Get medical advice/ atten-

P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

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.

Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : Mixture

Hazardous components

Chemical Name	CAS-No.	Concentration (%)
propan-2-ol	isopropyl alcohol	>= 50 - < 70

SECTION 4. FIRST AID MEASURES

If inhaled : If breathed in, move person into fresh air.

If symptoms persist, call a physician.

In case of skin contact : Take off contaminated clothing and shoes immediately.



Wash off with plenty of water. If symptoms persist, call a physician.

In case of eye contact : Rinse immediately with plenty of water, also under the eyelids,

for at least 15 minutes. Remove contact lenses. Consult a physician.

If swallowed : If swallowed, rinse mouth with water (only if the person is con-

scious).

Call a physician immediately.

Most important symptoms and effects, both acute and

delayed

Severe eye irritation

Drowsiness
Dizziness
Headache
Nausea
Vomiting
stinging
tearing
Redness

Swelling of tissue Blurred vision

Irritating to nose, throat and respiratory tract

Notes to physician : Treat symptomatically.

Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an

ambulance.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Alcohol-resistant foam

Water mist

Carbon dioxide (CO2)

Dry chemical

Unsuitable extinguishing

media

: Water spray jet

Specific hazards during fire-

fighting

: Vapours may form explosive mixtures with air.

Highly flammable

Heating can release hazardous gases.

Specific extinguishing meth-

ods

Remove undamaged containers from fire area if it is safe to do

SO.

Further information : In the event of fire, cool tanks with water spray.

Prevent fire extinguishing water from contaminating surface

water or the ground water system.

Special protective equipment

for firefighters

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



Version 1.6

Revision Date: 2015/08/09

SDS Number: 100000011461 Date of last issue: 2015/07/15 Date of first issue: 2015/05/20

SECTION 6. ACCIDENTAL RELEASE MEASURES

tive equipment and emergency procedures

Personal precautions, protec- : In the event of an accidental release the emergency response team must respond based on a risk assessment and use personal protective equipment as appropriate.

> Do not breathe vapours or spray mist. Evacuate personnel to safe areas. Ensure adequate ventilation. Do not use sparking tools.

Keep away from open flames, hot surfaces and sources of

ignition.

: Prevent further leakage or spillage if safe to do so. Environmental precautions

Should not be released into the environment.

Do not flush into surface water or sanitary sewer system.

Methods and materials for containment and cleaning up : Large spills: Dam up. Soak up with inert absorbent material.

Keep in properly labelled containers.

Small spills: Gently cover the spill with an absorbent towel or

Large spills + Small spills: Keep in suitable, closed containers for disposal. Treat recovered material as described in the sec-

tion "Disposal considerations".

Clean contaminated surface thoroughly. After cleaning, flush away traces with water.

SECTION 7. HANDLING AND STORAGE

Advice on protection against

fire and explosion

: No data available

Advice on safe handling : To avoid thermal decomposition, do not overheat.

For personal protection see section 8.

Keep away from heat and sources of ignition.

Avoid inhalation, ingestion and contact with skin and eyes.

Use only with adequate ventilation.

Do not use sparking tools.

Do not smoke.

Use only in an area containing explosion proof equipment. Take precautionary measures against static discharges. Ensure all equipment is electrically grounded before beginning

transfer operations.

Avoid inhalation of vapour or mist.

Conditions for safe storage

: To maintain product quality, do not store in heat or direct sun-

light.

Store in original container.

Keep containers tightly closed in a dry, cool and well-

ventilated place.

Keep away from heat and sources of ignition.

Take measures to prevent the build up of electrostatic charge.



Keep locked up.

Keep in an area equipped with sprinklers.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
propan-2-ol	isopropyl alcohol	TWA	200 ppm	ACGIH
		TWA	200 ppm	ACGIH
		STEL	400 ppm	ACGIH
		STEL	400 ppm	ACGIH
		TWA	400 ppm 980 mg/m3	NIOSH REL
		ST	500 ppm 1,225 mg/m3	NIOSH REL
		TWA	400 ppm 980 mg/m3	OSHA Z-1
		TWA	400 ppm 980 mg/m3	OSHA P0
		STEL	500 ppm 1,225 mg/m3	OSHA P0

Engineering measures

: All personal protective equipment should be based on a risk assessment. Consult a Environment Health Safety expert if necessary.

Personal protective equipment

Respiratory protection

Engineering controls should always be the primary method of controlling exposures.

In case of mist, spray or aerosol exposure wear suitable per-

sonal respiratory protection and protective suit.

If respiratory protective equipment is needed for certain activities, the type as well as the corresponding protection factor will depend upon the risk assessment and air concentrations, hazards, physical and warning properties of substances pre-

sent.

No special precautions required.

When workers are facing concentrations above the exposure

limit they must use appropriate certified respirators.

Hand protection

Remarks : Impervious gloves

Eye protection : Safety glasses with side-shields

Ensure that eyewash stations and safety showers are close

to the workstation location.

Skin and body protection : Wear suitable protective clothing.

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Protective measures : The type of protective equipment must be selected based on

the Environmental Health and Safety risk assessment. Consult a Environmental Health and Safety expert if necessary.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice.

Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Colour : colourless

Odour : alcohol-like

Odour Threshold : No data available

pH : 10.2 - 11.4

Melting point/range : No data available

Boiling point/boiling range : 81.11 °C

Flash point : 17.8 °C

Evaporation rate : No data available

Flammability (solid, gas) : No information available.

Upper explosion limit : No data available

Lower explosion limit : No data available

Vapour pressure : No data available

Relative vapour density : No data available

Relative density : 0.818 - 0.821 (20 °C)

Density : No data available

Solubility(ies)

Water solubility : soluble

Partition coefficient: n-

octanol/water

: No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available



Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : No data available

Explosive properties : No data available

Oxidizing properties : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : None reasonably foreseeable.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reac-

tions

: No dangerous reaction known under conditions of normal use.

Conditions to avoid : To avoid thermal decomposition, do not overheat.

Heat, flames and sparks.

Incompatible materials : Acids

Strong oxidizing agents

Cyanides Acid chlorides

Hazardous decomposition

products

: None known.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Skin corrosion/irritation

Product:

Remarks: Non persistent irritation

Serious eye damage/eye irritation

Product:

Result: May cause eye irritation.

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No data available

Carcinogenicity



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

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

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

equal to 0.1% is identified as a carcinogen or potential

carcinogen by OSHA.

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.

Reproductive toxicity

No data available

STOT - single exposure

Product:

Assessment: May cause drowsiness or dizziness.

STOT - repeated exposure

Repeated dose toxicity

No data available

Aspiration toxicity

No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

Product:

Ozone-Depletion Potential : Regulation: 40 CFR Protection of Environment; Part 82

Protection of Stratospheric Ozone - CAA Section 602 Class I

Substances

Remarks: This product neither contains, nor was

manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A +

B).

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Additional ecological

information

: An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

This product has no known ecotoxicological effects.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : In accordance with National, Federal, State and Local regula-

tions.

Contaminated packaging : Empty containers should be taken to an approved waste han-

dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International transport regulations

DOT

UN number : 1993

Description of the goods : Flammable liquids, n.o.s.

(propan-2-ol)

Class : 3
Packing group : II
Labels : 3
Emergency Response : 128

Guidebook Number

Environmentally hazardous : no

IATA

UN number : 1993

Description of the goods : Flammable liquid, n.o.s.

(propan-2-ol)

Class : 3
Packing group : II
Labels : 3
Packing instruction (CAO) : 364
Packing instruction (PAX and : 353

CAO)

Packing instruction (LQ) : Y341 Environmentally hazardous : no

IMDG

UN number : 1993

Description of the goods : FLAMMABLE LIQUID, N.O.S.

(propan-2-ol)

Class : 3



Packing group : II
Labels : 3
EmS Number 1 : F-E
EmS Number 2 : S-E
Marine pollutant : no

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

Pollution category : Ship type :

SECTION 15. REGULATORY INFORMATION

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

SARA 302 : No chemicals in this material are subject to the reporting re-

quirements of SARA Title III, Section 302.

SARA 313 : This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489):

propan-2-ol isopropyl alcohol 100 %

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

Massachusetts Right To Know

propan-2-ol	isopropyl alco-	90 - 100 %

hol

Pennsylvania Right To Know

propan-2-ol isopropyl alco- 90 - 100 %

hol

New Jersey Right To Know

propan-2-ol isopropyl alco- 90 - 100 %

hol



California Prop 65 : This product does not contain any chemicals known to State

of California to cause cancer, birth defects, or any other re-

productive harm.

Other regulations : Restricted to professional users.

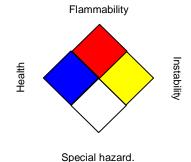
This product is not subject to TSCA and TSCA 12(b) Export notification because Food, Drugs and cosmetic products are

exempt.

SECTION 16. OTHER INFORMATION

Further information

NFPA:



HMIS III:



0 = not significant, 1 = Slight,

2 = Moderate, 3 = High 4 = Extreme, * = Chronic

Revision Date : 2015/08/09

Date and Number Formats

This document uses the following notation for printing dates and numbers:

 Date:
 Dec 31th, 2012
 as
 2012/12/31

 Numbers:
 123456,78
 as
 123,456.78

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