

SECTION 1. IDENTIFICATION

Product Name: WipesPlus® No-Rinse Food Contact Multi-Surface Wipes
 33808, 37608, 33818
Manufacturer or supplier's details
 Company: **Tri-Chem Corporation**
 431 Stephenson Hwy.
 Troy, MI 48083
 USA
 Business Telephone: 1-800-465-6255
 info@tri-chem.com
 E-mail Address:
 Emergency
 Telephone Number: INFOTRAC: Infotrac: 1-800-535-5053

SECTION 2. HAZARDS IDENTIFICATION**GHS Classification**

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200.

GHS Label Elements

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200.

Other Hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Concentration (%)
Propan-2-ol	67-63-0	0.20 - 0.50
Water	7732-18-5	97 - 98
Proprietary ingredients	Not Assigned	2.0 - 2.5

SECTION 4. FIRST AID MEASURES

If Inhaled: Move to fresh air.
 If symptoms persist, call a physician.
 In case of skin contact: If irritation occurs, wash immediately with plenty of soap and water. In the case of allergic reactions see a physician.
 In case of eye contact: In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.)
 In swallowed: If accidentally swallowed obtain immediate medical attention. Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

SECTION 5. FIREFIGHTER MEASURES

Suitable extinguishing media: Dry powder
 Water spray
 Foam

Specific hazards during firefighting: Heating or fire can release toxic gas.
 Further Information: Use water spray to cool unopened containers.
 Special protective equipment for firefighters: In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Environmental Precautions
 General Advice: Prevent product from entering drains.
 Methods and materials for containment and cleaning up: Sweep up or vacuum up spillage and collect in suitable container for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling: Provide sufficient air exchange and/or exhaust in work rooms.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Components with workplace control parameters**

Components	CAS-No.	Value Type (Form of exposure)	Control parameters / Permissible concentration	Basis
Propan-2-ol	67-63-0	TWA	200 ppm	ACGIH
		STEL	400 ppm	ACGIH
		REL	400 ppm 980 mg/m3	NIOSH/GUIDE
		STEL	500 ppm 1,225 mg/m3	NIOSH/GUIDE

	PEL	400 ppm 980 mg/m3	OSHA_TRANS
	TWA	400 ppm	Z1A
		980 mg/m3	
	STEL	500 ppm 1,225 mg/m3	Z1A
	TWA	200 ppm	CAD ON OEL
	STEL	400 ppm	CAD ON OEL

Hazardous components without workplace control parameters

Components	CAS-No.
Polyhexamethylene biguanide hydrochloride	32289-58-0

Biological occupational exposure limits

Components:	Propan-2-ol
CAS-No.:	67-63-0
Control parameters:	Acetone
Biological specimen:	Urine
Sampling time:	Sampling time: End of shift at end of work week
Permissible concentration:	40 mg/l
Basis:	ACGIH BEI

Appropriate engineering controls**Personal protective equipment**

Respiratory Protection: No special protective equipment required.
 Handle in accordance with good industrial hygiene and safety practice.
 Hand Protection
 Material: Handle in accordance with good industrial hygiene and safety practice.
 Eye Protection: Handle in accordance with good industrial hygiene and safety practice.
 Skin and Body Protection: No special protective equipment required.
 Handle in accordance with good industrial hygiene and safety practice.
 Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid
 Colour: Colourless
 Odour: Slight
 Odour Threshold: No data available
 pH: No data available
 Melting point/Freezing point: No data available
 Boiling point/Boiling range: 100 °C
 Flash Point: Does not flash
 Evaporation Rate: No data available
 Flammability (solid, gas): No data 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: No data available
 Density: 0.997 g/cm3 (22 °C)
 No data available

Solubility(ies)
 Water Solubility: Soluble (25 °C)
 Partition Coefficient: No data available
 n-octanol/water
 Auto-ignition Temperature: No data available
 Decomposition Temperature: No data available
 Viscosity, Dynamic: No data available
 Viscosity, Kinematic: No data available

SECTION 10. STABILITY AND REACTIVITY

Possibility of hazardous reactions: Stable under recommended storage conditions.
 No hazards to be specially mentioned.
 Conditions to avoid: Heat
 Incompatible Materials: Strong acids and strong bases.
 Oxidizing agents.
 Hazardous decomposition products: No decomposition if used as directed.

SECTION 11. TOXICOLOGICAL INFORMATION**Skin corrosion/irritation**

Skin irritation: If irritation occurs, wash immediately with plenty of soap and water.

Serious eye damage/eye irritation

Eye irritation: Remarks: Eye irritation.

Carcinogenicity

IARC: No component of this product present a level 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 a 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 a level greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

ACGIH: No component of this product present a level greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

SECTION 12. ECOLOGICAL IDENTIFICATION**Ecotoxicity**

No data available

Persistence and degradability

No data available

Bioaccumulative Potential**Components:****Propan-2-ol**

Partition Coefficient: Log Pow: 0.05 (25 °C)

n-octanol/water

Mobility in soil

No data available

Other adverse effects

Ozone-Depletion Potential: Regulation: US. EPA Clean Air Act (CAA) Section 602 Ozone-Depleting Substances (40 CFR 82, Subpt. A, App. A & B).
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).

SECTION 13. DISPOSAL CONSIDERATIONS**Disposal Methods**

Contaminated Packaging: Dispose of contents/container in accordance with local regulation.

SECTION 13. TRANSPORT INFORMATION

IATA: No dangerous goods

UN Number: Not Applicable

Proper shipping name: Not Applicable

Transport hazard class: Not Applicable

Packing Group: Not Applicable

Environmental Hazards: No

IMDG: No dangerous goods

UN Number: Not Applicable

Proper shipping name: Not Applicable

Transport hazard class: Not Applicable

Packing Group: Not Applicable

Environmental Hazards: Marine Pollutant: No

ADR: No dangerous goods

UN Number: Not Applicable

Proper shipping name: Not Applicable

Transport hazard class: Not Applicable

Packing Group: Not Applicable

Environmental Hazards: No

RID: No dangerous goods

UN Number: Not Applicable

Proper shipping name: Not Applicable

Transport hazard class: Not Applicable

Packing Group: Not Applicable

Environmental Hazards: No

DOT: No dangerous goods

UN Number: Not Applicable

Proper shipping name: Not Applicable

Transport hazard class: Not Applicable

Packing Group: Not Applicable

Environmental Hazards: No

TDG: No dangerous goods

UN Number: Not Applicable

Proper shipping name: Not Applicable

Transport hazard class: Not Applicable

Packing Group: Not Applicable

Environmental Hazards: No

Special precautions for users: None

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not Applicable

SECTION 15. REGULATORY INFORMATION

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals.

Signal Word: None
Hazard Statements: None
EPA No.: 6836-379

EPCRA - Emergency Planning and Community Right To Know Act**CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

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

SARA 311/312 Hazards

See above: SECTION 2. Hazard Identification-GHS Classification

SARA 302

No chemicals in this material are subject to the reporting requirements 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 does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act, Section 112 (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).

This product does not contain any chemicals listed under the U.S. Clean Air Act, Section 111 SOCM Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

This product does not contain any hazardous chemicals listed under the U.S. Clean Water Act, Section 311, Table 117.3.

This product does not contain any hazardous chemicals listed under the U.S. Clean Water Act, Section 311, Table 116.4A.

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

US State Regulations**Massachusetts Right To Know**

No components are subject to the Massachusetts Right To Know Act.

Pennsylvania Right To Know**New Jersey Right To Know****New York City Hazardous Substances**

No components listed on the New York City Hazardous Substances List.

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects or any other reproductive harm.

SECTION 16. OTHER INFORMATION

Revision Date: 2019.02.07

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.