

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	QSR SUPER CONTACT CLEANER
Other means of identification	:	Not applicable
Recommended use	:	Degreaser
Restrictions on use	:	Reserved for industrial and professional use.
Product dilution information	:	Product is sold ready to use.
Company	:	Kay Chemical Company 8300 Capital Drive Greensboro, North Carolina USA 27409 1-800-529-5458
Emergency health information	:	1-877-231-2615 (USA/Canada), 952-853-1713 (outside USA)
Issuing date	:	08/27/2019

## **SECTION 2. HAZARDS IDENTIFICATION**

## **GHS Classification**

Not a hazardous substance or mixture.

## **GHS** label elements

Precautionary Statements	: Prevention: Wash hands thoroughly after handling. Response:
	Get medical advice/ attention if you feel unwell. <b>Storage:</b> Store in accordance with local regulations.

Other hazards : None known.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Pure substance/mixture : Mixture

Chemical name	CAS-No.	Concentration (%)
Benzyl alcohol	100-51-6	1 - 5

## SECTION 4. FIRST AID MEASURES

In case of eye contact	: Rinse with plenty of water.	
In case of skin contact	: Rinse with plenty of water.	
If swallowed	: Rinse mouth. Get medical attention if symptoms occur.	
If inhaled	: Get medical attention if symptoms occur.	
Protection of first-aiders	: No special precautions are necessary for first aid responders.	
Notes to physician	: No specific measures identified.	

Most important symptoms : See Section 11 for more detailed information on health effects and symptoms. delayed

## SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	:	None known.
Specific hazards during fire fighting	:	Not flammable or combustible.
Hazardous combustion products	:	Decomposition products may include the following materials: Carbon oxides
Special protective equipment for fire-fighters	:	Use personal protective equipment.
Specific extinguishing methods	:	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Refer to protective measures listed in sections 7 and 8.	
Environmental precautions	:	No special environmental precautions required.	
Methods and materials for containment and cleaning up	:	Stop leak if safe to do so. 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). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.	
SECTION 7. HANDLING AND	SECTION 7. HANDLING AND STORAGE		
Advice on safe handling	:	Wash hands after handling. In case of mechanical malfunction, or if in	

Advice on sale handling	•	contact with unknown dilution of product, wear full Personal Protective Equipment (PPE). For personal protection see section 8.
Conditions for safe storage	:	Keep out of reach of children. Store in suitable labeled containers.

## Storage temperature : 0 °C to 50 °C

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Ingredients with workplace control parameters

Components	CAS-No.	Form of exposure	Permissible concentration	Basis
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Benzyl alcohol	1	00-51-6	TWA	10 ppm	AIHA WEEL
Engineering measures			entilation should orne contaminar	be sufficient to contro	l worker
Personal protective equipme	nt				
Eye protection	: N	lo special prote	ctive equipment	required.	
Hand protection	: N	lo special prote	ctive equipment	required.	
Skin protection	: N	lo special prote	ctive equipment	required.	
Respiratory protection	: N	o personal res	piratory protectiv	e equipment normally	/ required.
Hygiene measures		/ash hands bef roduct.	ore breaks and i	mmediately after han	dling the

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Emulsion
Color	:	opaque, white
Odor	:	aromatic
рН	:	10.0 - 11.4, (100 %)
Flash point	:	Not applicable, Does not sustain combustion.
Odor Threshold	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	> 100 °C
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapor pressure	:	No data available
Relative vapor density	:	No data available
Relative density	:	0.9 - 1.1
Water solubility	:	soluble
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Autoignition temperature	:	No data available
Thermal decomposition	:	No data available
Viscosity, kinematic	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	The substance or mixture is not classified as oxidizing.
Molecular weight	:	No data available
VOC	:	No data available

## SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reactions	:	No dangerous reaction known under conditions of normal use.
Conditions to avoid	:	None known.
Incompatible materials	:	Acids
Hazardous decomposition products	:	In case of fire hazardous decomposition products may be produced such as: Carbon oxides

## SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of : Inhalation, Eye contact, Skin contact exposure

## Potential Health Effects

Eyes	: Health injuries are not known or expected under normal use.
Skin	: Health injuries are not known or expected under normal use.
Ingestion	: Health injuries are not known or expected under normal use.
Inhalation	: Health injuries are not known or expected under normal use.
Chronic Exposure	: Health injuries are not known or expected under normal use.

#### Experience with human exposure

Eye contact	:	No symptoms known or expected.
Skin contact	:	No symptoms known or expected.
Ingestion	:	No symptoms known or expected.
Inhalation	:	No symptoms known or expected.
Toxicity		
<b>Product</b> Acute oral toxicity Acute inhalation toxicity		Acute toxicity estimate : > 5,000 mg/kg No data available

Acute dermal toxicity	:	Acute toxicity estimate : > 5,000 mg/kg
Skin corrosion/irritation	:	No data available

Serious eye damage/eye irritation	:	No data available
Respiratory or skin sensitization	:	No data available
Carcinogenicity	:	No data available
Reproductive effects	:	No data available
Germ cell mutagenicity	:	No data available
Teratogenicity	:	No data available
STOT-single exposure	:	No data available
STOT-repeated exposure	:	No data available
Aspiration toxicity	:	No data available

## **SECTION 12. ECOLOGICAL INFORMATION**

Ecotoxicity		
Environmental Effects	:	This product has no known ecotoxicological effects.
Product		
Toxicity to fish	:	No data available
Toxicity to daphnia and other aquatic invertebrates	:	No data available
Toxicity to algae	:	No data available
Components		
Toxicity to fish	:	Benzyl alcohol 96 h LC50 Fish: > 100 mg/l
Persistence and degradabilit	t <b>y</b>	
Biodegradable		
Bioaccumulative potential		
No data available		

#### Mobility in soil

No data available

## Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS				
Disposal methods	: Diluted product can be flushed to sanitary sewer.			
Disposal considerations	: Dispose of in accordance with local, state, and federal regulations.			

## SECTION 14. TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

## Land transport (DOT)

Not dangerous goods

## Sea transport (IMDG/IMO)

Not dangerous goods

## SECTION 15. REGULATORY INFORMATION

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

## **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	: No SARA Hazards
SARA 302	: This material does not contain any components with a section 302 EHS TPQ.
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.

#### California Prop. 65

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

## California Cleaning Product Right to Know Act of 2017 (SB 258)

This regulation applies to this product.

Chemical Name	CAS-No.	Function	List(s)
water	7732-18-5	Diluent	Not Applicable
GLYCOLS -Glycolethers	29911-28-2	Solvent	Not Applicable
Benzyl alcohol	100-51-6	Solvent	FRA
Acrylate polymer	Withheld	Cleaning Agent	Not Applicable
Sequesterant	Withheld	Cleaning Agent	Not Applicable
Surfactant	Withheld	Cleaning Agent	Not Applicable
Substituted alkylamine	Withheld	Solvent	Not Applicable
Organic salt	Withheld	Buffer	Not Applicable
Substituted imidazole derivative	Withheld	Cleaning Agent	Not Applicable
Anionic surfactant	Withheld	Stabilizer	Not Applicable
Silicon oxide derivative	Withheld	Film Former	Not Applicable
Sodium hydroxide	1310-73-2	Cleaning Agent	20
Alkyl sulfate	Withheld	Solvent	Not Applicable

\*refer to ecolab.com/sds for electronic links to designated lists

## The ingredients of this product are reported in the following inventories:

Switzerland. New notified substances and declared preparations : not determined

## United States TSCA Inventory :

All substances listed as active on the TSCA inventory

#### Canadian Domestic Substances List (DSL) : All components of this product are on the Canadian DSL

Australia Inventory of Chemical Substances (AICS) : On the inventory, or in compliance with the inventory

New Zealand. Inventory of Chemical Substances :

not determined

#### Japan. ENCS - Existing and New Chemical Substances Inventory : not determined

## Korea. Korean Existing Chemicals Inventory (KECI) :

On the inventory, or in compliance with the inventory

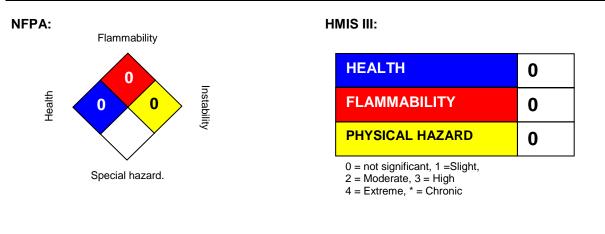
## Philippines Inventory of Chemicals and Chemical Substances (PICCS) : On the inventory, or in compliance with the inventory

## China. Inventory of Existing Chemical Substances in China (IECSC) : not determined

# Taiwan Chemical Substance Inventory (TCSI) :

not determined

## **SECTION 16. OTHER INFORMATION**



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Version	:	1.3
Prepared by	:	Regulatory Affairs

REVISED INFORMATION: Significant changes to regulatory or health information for this revision is indicated by a bar in the left-hand margin of the SDS.

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.