according to Hazard Communication Standard; 29 CFR 1910.1200



MMCD MSEC Pear Tree Bulk

Version 1.0

Revision Date 12/15/2020

Print Date 12/18/2020

SDS Number 350000039921

1. PRODUCT AND COMPANY IDENTIFICATION

Product information		
Product name	:	MMCD MSEC Pear Tree Bulk
Recommended use	:	Hard Surface Cleaner
Restrictions on use	:	Use only as directed on label
Manufacturer, importer, supplier	:	S.C. Johnson & Son, Inc. 1525 Howe Street Racine WI 53403-2236
Telephone	:	+18005585252
Emergency telephone number	:	24 Hour Medical Emergency Phone: (866)231-5406 24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

Labelling

Precautionary statementsOther hazards::None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain hazardous chemicals at or above a reportable level as defined by OSHA 29 CFR 1910.1200

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For additional information on product ingredients, see www.caldrea.com.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact	:	No special requirements
Skin contact	:	No special requirements
Inhalation	:	No special requirements.
Ingestion	:	No special requirements

Most important symptoms and effects, both acute and delayed

Eyes	:	No adverse effects expected when used as directed.
Skin effect	:	No adverse effects expected when used as directed.
Inhalation	:	No adverse effects expected when used as directed.
Ingestion	:	No adverse effects expected when used as directed.

Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

5. FIREFIGHTING MEASURES

Suitable extinguishing media	Use water spray, alcohol-resistant foam, dry chemical carbon dioxide.	or
Specific hazards during	Container may melt and leak in heat of fire.	

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firefighting			
Further information	: Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.		
6. ACCIDENTAL RELEASE ME	ASURES		
Personal precautions	: Wash thoroughly after handling.		
Environmental precautions	Outside of normal use, avoid release to the environment.		
Methods and materials for containment and cleaning up	: Dike large spills. Clean residue from spill site.		
7. HANDLING AND STORAGE			
Handling			
Precautions for safe handling	Avoid contact with skin, eyes and clothing. For personal protection see section 8. KEEP OUT OF REACH OF CHILDREN AND PETS.		
Advice on protection against fire and explosion	Normal measures for preventive fire protection.		
Storage			
Requirements for storage areas and containers	: Keep container closed when not in use.		

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

Personal protective equipment

Respiratory protection	:	No special requirements.
Hand protection	:	No special requirements.
Eye protection	:	No special requirements.
Skin and body protection	:	No special requirements.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	liquid
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Color : Colorless

Odour : Fruity

Odour Threshold : Test not applicable for this product type

pH : 7 - 7.5

Melting point/freezing point : 0 °C

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Initial boiling point and boiling range	: Test not applicable for this product type
Flash point	: does not flash
Evaporation rate	: Test not applicable for this product type
Flammability (solid, gas)	: Does not sustain combustion.
Upper/lower flammability or explosive limits	: Test not applicable for this product type
Vapour pressure	: Test not applicable for this product type
Vapour density	: Test not applicable for this product type
Relative density	: 1.01 g/cm3 at 25 °C
Solubility(ies)	: soluble
Partition coefficient: n- octanol/water	: Test not applicable for this product type
Auto-ignition temperature	: Test not applicable for this product type
Decomposition temperature	: Test not applicable for this product type
Viscosity, dynamic	: similar to water

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Viscosity, kinematic	: Test not applicable for this product type	
Oxidizing properties	: Test not applicable for this product type	
Volatile Organic Compounds Total VOC (wt. %)*	 0.3 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations 	
Other information	: None identified :	
10. STABILITY AND REACTIVITY		
Reactivity	: No dangerous reaction known under conditions of normal use.	
Chemical stability	Stable under recommended storage conditions.	
Possibility of hazardous reactions	Stable under recommended storage conditions.	
Conditions to avoid	Direct sources of heat.	
Incompatible materials	: None known.	
Hazardous decomposition products	Thermal decomposition can lead to release of irritating gases and vapours.	

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11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	:	LD50	> 5000 mg/kg
Acute inhalation toxicity	:	LC50	> 10 mg/L
Acute dermal toxicity	:	LD50	> 5000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single	No classification proposed	-

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exposure		
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

Aggravated Medical Condition : None known.

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

No environmental data required.

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

Land transport

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Not classified as dangerou	is in the meaning of transport regulations.
Sea transport Not classified as dangerou	is in the meaning of transport regulations.
Air transport Not classified as dangerou	is in the meaning of transport regulations.
15. REGULATORY INFORMA	TION
Notification status	: All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.
California Prop. 65	: This product is not subject to the reporting requirements under California's Proposition 65.
16. OTHER INFORMATION	
HMIS Ratings	

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Health	0	
Flammability	0	
Reactivity	0	
Reactivity	Ū	

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NFPA Ratings		
Health	0	
Fire	0	
Reactivity	0	
Special	-	

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)	
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