



SAFETY DATA SHEET

KG6 - Fryer Cleaner

SECTION 1: Product and company identification

Trade name of product KG6 - Fryer Cleaner
 Product number 661176M
 Product use Cleaning product

Supplier's information Reza Chemical Industries
 P.O. Box 1555
 Jeddah 21425
 Alireza Tower
 Madina Road
 Tel: Head Office 012 657 2877
 Fax: Head Office 012 657 2832
 Tel: Factory 012 637 3910
 Fax: Factory 012 637 3910 Ext 2525
 E-Mail: quality.rci@rezagroup.com

Emergency telephone Techincal Advice +966 12 637 3910 Ext. 2451/2452
 (Office hours only: 7:30am to 4:30pm Sun to Thurs)

SECTION 2: Hazards identification

Physical state Powder
 Emergency overview CAUTION!
 No specific hazard.

Potential acute health effects

Eyes No known significant effects or critical hazards.
 Skin No known significant effects or critical hazards.
 Inhalation No known significant effects or critical hazards.
 Ingestion No known significant effects or critical hazards.

See toxicological information (section 11)

SECTION 3: Composition/information on ingredients

Name	CAS number	% by weight
glass, oxide, chemicals	65997-17-3	99

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SECTION 4: First aid measures

Eye contact	No known effect after eye contact. Rinse with water for a few minutes
Skin contact	No known effect after skin contact. Rinse with water for a few minutes
Inhalation	No special measures required. Treat symptomatically.
Ingestion	Get medical attention if symptoms occur.

SECTION 5: Fire-fighting measures

Hazardous thermal decomposition products	No specific data.
Fire-fighting media and instructions	Use dry chemical powder. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool. Dike area of fire to prevent runoff. Fine dust clouds may form explosive mixtures with air.
Special protective equipment for fire-fighters	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

SECTION 6: Accidental release measures

Personal precautions	No special measures required.
Environmental precautions	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
Methods for cleaning up	Use a water rinse for final clean-up.

SECTION 7: Handling and storage

Handling	Wash thoroughly after handling.
Storage	Keep out of reach of children. Store between the following temperatures: 0 and 50°C

SECTION 8: Exposure controls/personal protection

Engineering measures	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
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Personal protection

Eyes	No protective equipment is needed under normal use conditions.
Hands	No protective equipment is needed under normal use conditions.
Skin	No protective equipment is needed under normal use conditions.
Respiratory	No special protection is required.

Ingredient	Exposure limits
glass, oxide, chemicals	ACGIH TLV (United States, 2/2010) TWA: 1 f/cc 8 hours(s). Form: Continuous filament glass fibers TWA: 5mg/m ³ 8 hour(s). Form: Inhalable fraction. See Appendix C, paragraph A. Inhalable Particulate Mass TLVs (IPM-TLVs) for those materials that are hazardous when deposited anywhere in the respiratory tract.

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SECTION 9: Physical and chemical properties

Physical state	Powder
Flash point	> 100°C
Color	White (Light)
Odor	Odorless
pH	7 to 8 [Conc. (% w/w: 1%)]
Relative density	2.45 to 2.55
Solubility	Insoluble in the following materials: cold water and hot water.

SECTION 10: Stability and reactivity

Stability	The product is stable. Under conditions of storage and use, hazardous polymerization will not occur.
Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Hazardous polymerization	Under normal conditions of storage and use, hazardous polymerization will not occur.

SECTION 11: Toxicological information

Potential acute health effects

Eyes	No known significant effects or critical hazards.
Skin	No known significant effects or critical hazards.
Inhalation	No known significant effects or critical hazards.
Ingestion	No known significant effects or critical hazards.

SECTION 12: Ecological information

Ecotoxicity	Not reported
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SECTION 13: Disposal considerations

Waste disposal	Diluted product can be flushed to sanitary sewer. Discard empty container in trash
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SECTION 14: Transport information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

DOT Classification	Not regulated.
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For transport in bulk or using IMDG regulations, see shipping documents for specific transportation information.

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SECTION 15: Regulatory information

HCS Classification Not regulated

U.S Federal regulations

TSCA 8(b) inventory All components are listed or exempted.

**SARA 302/304/311/312
extremely hazardous
substances** No listed substance

**SARA 302/304
emergency planning and
notification** No listed substance

SARA 313

Form R - Reporting
requirements

Product name

No listed substance

CAS number

Concentration

California Prop. 65

No listed substance

SECTION 16: Other information

Hazardous Material Information System (U.S.A)

Health	0
Flammability	0
Physical hazards	0

National Fire Protection Association (U.S.A)



Revision date 01/01/2021

Revision Issue 2

Revision comments No change in classification. Review and update of Section16.)