Safety Data Sheet
acc. to OSHA HCS

Date of issue: 09/30/2026 **Reviewed on 09/30/2026**

1 Identification

· **Product identifier**

· **Trade name:** Ki CleanTex
· **Other means of identification**
· **Application of the substance / the mixture** Cleaning material/ Detergent
Cleaning cloth soaked with lotion
· **Uses advised against** All uses other than those described in "Use of the mixture" are not recommended without enquiry with the supplier.

· **Details of the supplier of the safety data sheet**
· **Manufacturer/Supplier:** Kiesel Bauchemie GmbH & Co. KG
Wolf-Hirth-Str. 2
D-73730 Esslingen
Germany
E-Mail:
info.canada@cemex.com
info.usa@cemex.com

· **Information department:** Laboratory, departments of enviromental protection and labor protection
· **Emergency telephone number:** ChemTel Expert Assiatance Hotline 800-255-2824

2 Hazard(s) identification

· **Classification of the substance or mixture**



GHS08 Health hazard

Carcinogenicity 1A H350 May cause cancer.



GHS07

Sensitization - skin 1 H317 May cause an allergic skin reaction.

Flammable liquids 4 H227 Combustible liquid.
· **Additional information:** The full text of the classification and labeling elements mentioned is given in Section 16.

· **Label elements**
· **GHS label elements** The product is classified and labeled according to the Globally Harmonized System (GHS).
· **Hazard pictograms**



GHS07 GHS08

· **Signal word** Danger
· **Hazard-determining components of labeling:** Ethanol 99% ig
d-Limonen
· **Hazard statements** Combustible liquid.
May cause an allergic skin reaction.
May cause cancer.

(Contd. on page 2)

Safety Data Sheet
acc. to OSHA HCS

Date of issue: 09/30/2026 **Reviewed on 09/30/2026**

Trade name: Ki CleanTex

(Contd. of page 1)

· **Precautionary statements** Do not handle until all safety precautions have been read and understood.
Keep away from flames and hot surfaces. No smoking.
Avoid breathing dust/fume/gas/mist/vapors/spray
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves.
If on skin: Wash with plenty of water.
IF exposed or concerned: Get medical advice/attention.
If skin irritation or rash occurs: Get medical advice/attention.
In case of fire: Use CO_2, powder or water spray to extinguish.
Store in a well-ventilated place. Keep cool.
Store locked up.
Dispose of contents/container in accordance with local/regional/national/international regulations.

· **Information pertaining to particular dangers for man and environment:**
· **Classification system:**
· **NFPA ratings (scale 0 - 4)**



Health = 0
Fire = 2
Reactivity = 0

· **HMIS-ratings (scale 0 - 4)**



Health = *0
Fire = 2
Reactivity = 0

· **Classification according to (d)(1)(ii) of § 1910.1200** The SDS issuer does not object to the classifications provided by importers or manufacturers of precursor products.

· **Hazards not otherwise classified** There are no adverse physical or health effects known that are not covered by the hazard classes of the Hazard Communications Standard.

*

3 Composition/information on ingredients

· **Composition/Information on ingredients** .
· **Chemical characterization: Mixtures**

· **Dangerous components:**

CAS: 64-17-5	Ethanol 99% ig Flammable liquids 2, H225 Carcinogenicity 1A, H350	2.5-<10%
CAS: 100-51-6	Benzylalkohol Acute toxicity - oral 4, H302; Acute toxicity - dermal 4, H312; Eye irritation 2A, H319; Sensitization - skin 1B, H317	0.1-1%
CAS: 5989-27-5	d-Limonen Flammable liquids 3, H226 Aspiration hazard 1, H304 Skin irritation 2, H315; Sensitization - skin 1, H317	0.1-1%

(Contd. on page 3)

Safety Data Sheet
acc. to OSHA HCS

Date of issue: 09/30/2026 **Reviewed on 09/30/2026**

Trade name: Ki CleanTex

(Contd. of page 2)

· **Additional information:** For the wording of the listed hazard phrases refer to section 16.

4 First-aid measures

· **Description of first aid measures**

· **General information:** If you feel unwell, seek medical advice.

· **After inhalation:** The product is a perfumed cleansing product that can give off a perfume scent under warm conditions.
under warm conditions. If it is not perceived as pleasant, provide fresh air or adequate ventilation for a short time.
adequate ventilation.
Supply fresh air and to be sure call for a doctor.
In case of unconsciousness place patient stably in side position for transportation.
Seek medical treatment in case of complaints.

· **After skin contact:** In the event of prolonged contact with the liquid itself, for example in the event of spillage, rinse the skin
thoroughly with water. This is not to be expected with normal use of the wet wipe product.
Immediately wash with water and soap and rinse thoroughly.

· **After eye contact:** Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· **After swallowing:** If symptoms persist consult doctor.

· **Most important symptoms and effects, both acute and delayed** No further relevant information available.

· **Indication of any immediate medical attention and special treatment needed** No further relevant information available.

5 Fire-fighting measures

· **Extinguishing media**

· **Suitable extinguishing agents:** CO2, extinguishing powder or water spray. Fight larger fire with alcohol resistant foam.

· **For safety reasons unsuitable extinguishing agents:** Water with full jet

· **Special hazards arising from the substance or mixture** During heating or in case of fire poisonous gases are produced.
No further relevant information available.

· **Advice for firefighters**

· **Protective equipment:** Wear non-circulation breathing equipment and chemical-protective clothing. Do not inhale explosion gases or fire fumes.

(Contd. on page 4)

Safety Data Sheet
acc. to OSHA HCS

Date of issue: 09/30/2026 **Reviewed on 09/30/2026**

Trade name: Ki CleanTex

(Contd. of page 3)

6 Accidental release measures

· **Personal precautions, protective equipment and emergency procedures** Not required

· **Environmental precautions:** Dispose of the wet wipe in the rubbish after use. Do not flush the wet wipe down the toilet after use
toilet after use and do not dispose of it in the environment
Dilute with plenty of water.

· **Methods and material for containment and cleaning up:** Dispose of the wet wipe in the rubbish after use. Do not flush the wet wipe down the toilet after use
toilet after use and do not dispose of it in the environment

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Dispose contaminated material as waste according to section 13.

· **Protective Action Criteria for Chemicals**

· **PAC-1:**		
CAS: 64-17-5	Ethanol 99% ig	1800 ppm
CAS: 100-51-6	Benzylalkohol	10 ppm
CAS: 5989-27-5	d-Limonen	112 mg/m3
· **PAC-2:**		
CAS: 64-17-5	Ethanol 99% ig	3300 ppm
CAS: 100-51-6	Benzylalkohol	110 ppm
CAS: 5989-27-5	d-Limonen	150 mg/m3
· **PAC-3:**		
CAS: 64-17-5	Ethanol 99% ig	15000 ppm
CAS: 100-51-6	Benzylalkohol	660 ppm
CAS: 5989-27-5	d-Limonen	870 mg/m3

· **Reference to other sections** See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

7 Handling and storage

· **Precautions for safe handling** Keep receptacles tightly sealed.
Ensure good ventilation/exhaustion at the workplace.
Prevent formation of aerosols.

· **Information about protection against explosions and fires:** No special measures required.

· **Conditions for safe storage, including any incompatibilities**

· **Storage:**

· **Requirements to be met by storerooms and receptacles:** No special requirements.

· **Information about storage in one common storage facility:** Not required

(Contd. on page 5)

Safety Data Sheet
acc. to OSHA HCS

Date of issue: 09/30/2026 Reviewed on 09/30/2026

Trade name: Ki CleanTex

(Contd. of page 4)

· Further information about storage conditions: Keep receptacle tightly sealed.
· Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

· Control parameters

· Components with limit values that require monitoring at the workplace:	
CAS: 64-17-5 Ethanol 99% ig	
PEL	Long-term value: 1900 mg/m³, 1000 ppm
REL	Long-term value: 1900 mg/m³, 1000 ppm
TLV	Short-term value: 1880 mg/m³, 1000 ppm A3
CAS: 100-51-6 Benzylalkohol	
WEEL	Long-term value: 10 ppm
CAS: 5989-27-5 d-Limonen	
TLV	Long-term value: 3 ppm DSEN

· Additional information: The lists that were valid during the creation were used as basis.

· Exposure controls
· Appropriate engineering controls: No further data; see section 7.
· Personal protective equipment:
· General protective and hygienic measures: Keep away from foodstuffs, beverages and feed.
Immediately remove all soiled and contaminated clothing.
Wash hands before breaks and at the end of work.
Store protective clothing separately.
· Breathing equipment: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.
· Protection of hands: Protective gloves
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
· Material of gloves Recommended hand protection brands DIN EN 374
· Penetration time of glove material: The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
· Eye protection: Tightly sealed goggles.

9 Physical and chemical properties

· Information on basic physical and chemical properties
· Physical state Liquid soaked in a cloth
Liquid

(Contd. on page 6)

Safety Data Sheet
acc. to OSHA HCS

Date of issue: 09/30/2026 **Reviewed on 09/30/2026**

Trade name: Ki CleanTex

(Contd. of page 5)

· Color:	Colorless
· Odor:	Pleasant
· Odor threshold:	Not determined
· Melting point/Melting range:	undetermined
· Boiling point/Boiling range:	78 °C (172.4 °F)
· Flammability:	Not applicable
· Explosion limits:	
· Lower:	3.5 Vol %
· Upper:	15 Vol %
· Flash point:	>70 °C (>158 °F)
· Auto igniting:	425 °C (797 °F)
· Decomposition temperature:	Not determined
· pH-value at 20 °C (68 °F):	5
· Viscosity:	
· Kinematic:	Not determined
· Dynamic at 20 °C (68 °F):	0.952 mPas
· Solubility in / Miscibility with	
· Water:	Fully miscible.
· Partition coefficient (n-octanol/water):	Not determined
· Vapor pressure at 20 °C (68 °F):	57 hPa (42.8 mm Hg)
· Vapor pressure at 50 °C (122 °F):	280 hPa (210 mm Hg)
· Density at 20 °C (68 °F):	1 g/cm³ (8.345 lbs/gal)
· Relative density	Not determined
· Vapor density	Not determined
· Particle characteristics	Not applicable

· Other information	
· Appearance:	
· Form:	saturated tissues
· AUTO IGNITION:	Not self igniting
· Danger of explosion:	Not determined
· Solvent content:	
· Organic solvents:	5-<10 %
· VOC-Content	0.00 %
	0.0 g/l / 0.00 lb/gal
· Solids content:	0.0 %
· Volatile Organic Compounds	50-<100 g/l
	5-<10 %
· Change in condition	
· Evaporation rate	Not determined

10 Stability and reactivity

· Reactivity	No further relevant information available.
· Chemical stability	
· Thermal decomposition / conditions to be avoided:	No decomposition if used according to specifications.
· Possibility of hazardous reactions	No dangerous reactions known.
· Conditions to avoid	No further relevant information available.

(Contd. on page 7)

Safety Data Sheet
acc. to OSHA HCS

Date of issue: 09/30/2026 Reviewed on 09/30/2026

Trade name: Ki CleanTex

(Contd. of page 6)

· Incompatible materials: No further relevant information available.
· Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

· Information on toxicological effects
· Acute toxicity:

· LD/LC50 values that are relevant for classification:		
CAS: 64-17-5 Ethanol 99% ig		
Dermal	LD50	>4,000 mg/kg (Rabbit)
CAS: 100-51-6 Benzylalkohol		
Oral	LD50	1,200 mg/kg (ATE)
		1,230 mg/kg (Rat)
Dermal	LD50	2,000 mg/kg (rabbit)
Inhalative	LC50/4 h	4,178 mg/l (Rat)
CAS: 5989-27-5 d-Limonen		
Oral	LD50	4,400 mg/kg (not defined)
		5,300 mg/kg (Rat)
Dermal	LD50	>5,000 mg/kg (rabbit)

· Primary irritant effect:
· on the skin: No irritant effect.
· on the eye: No irritating effect.
· Sensitization: Sensitization possible through skin contact.
· Additional toxicological information: The product shows the following dangers according to internally approved calculation methods for preparations:
Irritant
· Interactive effects No interactive effects between components are known.

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)		
CAS: 64-17-5	Ethanol 99% ig	1
CAS: 5989-27-5	d-Limonen	3

· NTP (National Toxicology Program)
None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)
None of the ingredients is listed.

· Alternative sources for toxicological information No non-standard sources for toxicological information where used.

(Contd. on page 8)

Safety Data Sheet
acc. to OSHA HCS

Date of issue: 09/30/2026 **Reviewed on 09/30/2026**

Trade name: Ki CleanTex

(Contd. of page 7)

12 Ecological information

· **Toxicity**

· Aquatic toxicity:	
CAS: 64-17-5 Ethanol 99% ig	
LC 50 (96h)	11,200-13,000 mg/l (Oncorhychus mykiss (Regenbogenforelle))

· **Persistence and degradability** No further relevant information available.
· **Bioaccumulative potential** No further relevant information available.
· **Mobility in soil** No further relevant information available.
· **Results of PBT and vPvB assessment**
· **PBT:** Not applicable
· **vPvB:** Not applicable
· **Other adverse effects**
· **Additional ecological information:**

· **General notes:** Water hazard class 1 (Self-assessment): slightly hazardous for water
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

13 Disposal considerations

· **Waste treatment methods**
· **Recommendation:** Disposal in accordance with official regulations
· **Uncleaned packagings:**
· **Recommendation:** Disposal must be made according to official regulations.
· **Recommended cleansing agent:** Water, if necessary with cleansing agents.

14 Transport information

· UN-Number · DOT, ADR, IMDG, IATA	Void
· UN proper shipping name · DOT, ADR, IMDG, IATA	Void
· Transport hazard class(es) · DOT, ADR, ADN, IMDG, IATA · Class	Void
· Packing group · DOT, ADR, IMDG, IATA	Void
· Environmental hazards:	Not applicable
· Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable
· Transport/Additional information:	Not dangerous according to the above specifications.
· Special precautions for user	Not applicable

(Contd. on page 9)

Safety Data Sheet
acc. to OSHA HCS

Date of issue: 09/30/2026 Reviewed on 09/30/2026

Trade name: Ki CleanTex

(Contd. of page 8)

· UN "Model Regulation": Void

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture
· Sara

· Section 355 (extremely hazardous substances):
None of the ingredient is listed.

· Section 313 (Specific toxic chemical listings):
None of the ingredients is listed.

· TSCA (Toxic Substances Control Act):
All components have the value ACTIVE.

· Hazardous Air Pollutants
None of the ingredients is listed.

· Proposition 65

· Chemicals known to cause cancer:
None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for females:
None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for males:
None of the ingredients is listed.

· Chemicals known to cause developmental toxicity:

CAS: 64-17-5	Ethanol 99% ig	

· New Jersey Right-to-Know List:

CAS: 64-17-5	Ethanol 99% ig	

· New Jersey Special Hazardous Substance List:

CAS: 64-17-5	Ethanol 99% ig	CA, MU, TE, F3

· Pennsylvania Right-to-Know List:

CAS: 64-17-5	Ethanol 99% ig	
CAS: 100-51-6	Benzylalkohol	

· Pennsylvania Special Hazardous Substance List:
None of the ingredients is listed.

· Cancerogenity categories

· EPA (Environmental Protection Agency)
None of the ingredients is listed.

· TLV (Threshold Limit Value)

CAS: 64-17-5	Ethanol 99% ig	A3

· MAK (German Maximum Workplace Concentration)

CAS: 64-17-5	Ethanol 99% ig	5

· NIOSH-Ca (National Institute for Occupational Safety and Health)
None of the ingredients is listed.

(Contd. on page 10)

Safety Data Sheet
acc. to OSHA HCS

Date of issue: 09/30/2026 **Reviewed on 09/30/2026**

Trade name: Ki CleanTex

(Contd. of page 9)

· **GHS label elements** The product is classified and labeled according to the Globally Harmonized System (GHS).

· **Hazard pictograms**



GHS07 GHS08

· **Signal word** Danger

· **Hazard-determining components of labeling:** Ethanol 99% ig
d-Limonen

· **Hazard statements**
Combustible liquid.
May cause an allergic skin reaction.
May cause cancer.

· **Precautionary statements**
Do not handle until all safety precautions have been read and understood.
Keep away from flames and hot surfaces. No smoking.
Avoid breathing dust/fume/gas/mist/vapors/spray
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves.
If on skin: Wash with plenty of water.
IF exposed or concerned: Get medical advice/attention.
If skin irritation or rash occurs: Get medical advice/attention.
In case of fire: Use CO2, powder or water spray to extinguish.
Store in a well-ventilated place. Keep cool.
Store locked up.
Dispose of contents/container in accordance with local/regional/national/international regulations.

· **National regulations:**

· **Information about limitation of use:**
Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation.
Exceptions can be made by the authorities in certain cases.
Employment restrictions concerning young persons must be observed.
Employment restrictions concerning pregnant and lactating women must be observed.

· **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

16 Other information

To the best of our knowledge, the information contained in this SDS is accurate. It is intended to assist the user in his evaluation of the product's harzards, and safety precautions to be taken in its use. The data on this SDS relate only to the specific material designated herein. We do not assume any liability for the use, or reliance in this information, nor do we guarantee its accuracy or completeness.

· **Department issuing SDS:** Health protection and safety
· **Date of previous version** 08/24/2026
· **Version number of previous version:** 11
· **Date of preparation** 09/30/2026
· **Abbreviations and acronyms:** ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

(Contd. on page 11)

Safety Data Sheet
acc. to OSHA HCS

Date of issue: 09/30/2026 **Reviewed on 09/30/2026**

Trade name: Ki CleanTex

(Contd. of page 10)

IMDG: International Maritime Code for Dangerous Goods
DOT: US Department of Transportation
IATA: International Air Transport Association
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
NFPA: National Fire Protection Association (USA)
HMIS: Hazardous Materials Identification System (USA)
VOC: Volatile Organic Compounds (USA, EU)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
NIOSH: National Institute for Occupational Safety
OSHA: Occupational Safety & Health
TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: Recommended Exposure Limit
Flammable liquids 2: Flammable liquids – Category 2
Flammable liquids 3: Flammable liquids – Category 3
Flammable liquids 4: Flammable liquids – Category 4
Acute toxicity - oral 4: Acute toxicity – Category 4
Skin irritation 2: Skin corrosion/irritation – Category 2
Eye irritation 2A: Serious eye damage/eye irritation – Category 2A
Sensitization - skin 1: Skin sensitisation – Category 1
Sensitization - skin 1B: Skin sensitisation – Category 1B
Carcinogenicity 1A: Carcinogenicity – Category 1A
Aspiration hazard 1: Aspiration hazard – Category 1

· ** Data compared to the previous version altered.*