

Liqui-Plex Bonder

Safety Data Sheet

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Reactivity : The product is non-reactive under normal conditions of use, storage and transport.	Name SACCHAROMYCES CEREVISIAE EX Full text of H-phrases: see section 1 3.2. Mixture Not applicable SECTION 4: First aid measing 4.1. Description of first aid measing First-aid measures after inhalation First-aid measures after eye contact 4.2. Most important symptor No additional information available 4.3. Indication of any immed Treat symptomatically. SECTION 5: Firefighting media	TRACT 16 SUITES measures : Remove t : Wash t : Rinse ms and effects, both a diate medical attention easures	Product identifier (CAS No) 84604-16-0 ve person to fresh air and keep comforta skin with plenty of water. eyes with water as a precaution. acute and delayed	≥30 able for breathin	Not classified
	Name SACCHAROMYCES CEREVISIAE EX Full text of H-phrases: see section 1 3.2. Mixture Not applicable SECTION 4: First aid meas 4.1. Description of first aid measures First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact 4.2. Most important symptom No additional information available 4.3. Indication of any immed Treat symptomatically. SECTION 5: Firefighting media Suitable extinguishing media 5.2. Special hazards arising	TRACT 16 Sures measures : Remove t : Wash t : Rinse ms and effects, both a diate medical attention easures : Water from the substance o	Product identifier (CAS No) 84604-16-0 ve person to fresh air and keep comfort skin with plenty of water. eyes with water as a precaution. acute and delayed a and special treatment needed spray. Dry powder. Foam. Carbon diox r mixture	≥30 able for breathir ide.	Not classified g.
	Name SACCHAROMYCES CEREVISIAE EX Full text of H-phrases: see section 1 3.2. Mixture Not applicable SECTION 4: First aid meas 4.1. Description of first aid n First-aid measures after inhalation First-aid measures after eye contact 4.2. Most important symptor No additional information available 4.3. Indication of any immed Freat symptomatically. SECTION 5: Firefighting media 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising	TRACT 16 Sures measures : Remove t : Wash t : Rinse ms and effects, both a diate medical attention easures : Water from the substance o	Product identifier (CAS No) 84604-16-0 ve person to fresh air and keep comfort skin with plenty of water. eyes with water as a precaution. acute and delayed a and special treatment needed spray. Dry powder. Foam. Carbon diox r mixture	≥30 able for breathir ide.	Not classified g.

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5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental rele	ease measures
6.1. Personal precautions, p	rotective equipment and emergency procedures
6.1.1. For non-emergency personal Emergency procedures	sonnel : Ventilate spillage area.
6.1.2. For emergency respond Protective equipment	 lers Do not attempt to take action without suitable protective equipment. For further information refer to section 8 Exposure controls/personal protection" ".
6.2. Environmental precaution	ons
Avoid release to the environment.	
6.3. Methods and material for	or containment and cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sect	
For further information refer to secti	on 8 : Exposure-controls/personal protection"".
SECTION 7: Handling and	storage
7.1. Precautions for safe ha	ndling
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe stor	age, including any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
SECTION 8: Exposure con	trols/personal protection
SECTION 8: Exposure con	trols/personal protection
8.1. Control parameters	
8.1. Control parameters SACCHAROMYCES CEREVISIA	
8.1. Control parameters	
8.1. Control parameters SACCHAROMYCES CEREVISIA	
8.1. Control parameters SACCHAROMYCES CEREVISIA	
8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable	E EXTRACT (84604-16-0) : Ensure good ventilation of the work station.
8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection	E EXTRACT (84604-16-0) : Ensure good ventilation of the work station. : Protective gloves.
8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection	E EXTRACT (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses.
 8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection 	E EXTRACT (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Wear suitable protective clothing.
8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection Respiratory protection	E EXTRACT (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment.
8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls	E EXTRACT (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid release to the environment.
8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and controls	E EXTRACT (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Wear suitable protective clothing. Near suitable protective clothing. Near suitable respiratory equipment. Avoid release to the environment. Chemical properties
8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and controls	E EXTRACT (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid release to the environment.
8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and content 9.1.	E EXTRACT (84604-16-0) E EXTRACT (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Vear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid release to the environment. Chemical properties ysical and chemical properties
8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and comparison 9.1. Information on basic phereits	E EXTRACT (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Wear suitable protective clothing. Near suitable protective clothing. Near suitable protective clothing. Near suitable respiratory equipment. Avoid release to the environment. Chemical properties ysical and chemical properties Liquid
 8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and of 9.1. Information on basic ph Physical state Color 	E EXTRACT (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Wear suitable protective clothing. Near suitable protective clothing. Near suitable respiratory equipment. Avoid release to the environment. Chemical properties ysical and chemical properties Liquid Colourless.
8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and 0 9.1. Information on basic ph Physical state Color Odor	E EXTRACT (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Vear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid release to the environment. Chemical properties ysical and chemical properties Liquid Colourless. Codourless. Codour
 8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and control 9.1. Information on basic phy Physical state Color Odor threshold 	E EXTRACT (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid release to the environment. Chemical properties ysical and chemical properties Liquid Colourless. Codourless. No data available
 8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and controls 9.1. Information on basic physical state Color Odor Odor threshold pH 	E EXTRACT (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid release to the environment. Chemical properties ysical and chemical properties Liquid Colourless. Codourless. No data available No data available
 8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and of 9.1. Information on basic physical state Color Odor Odor threshold pH Melting point 	E EXTRACT (84604-16-0) E Extract (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid release to the environment. Chemical properties ysical and chemical properties Liquid Colourless. Codourless. No data available No data available No data available No data available No data publicable
 8.1. Control parameters SACCHAROMYCES CEREVISIA Not applicable 8.2. Exposure controls Appropriate engineering controls Hand protection Eye protection Skin and body protection Respiratory protection Environmental exposure controls SECTION 9: Physical and controls SECTION 9: Physical and controls Physical state Color Odor Odor threshold pH Melting point Freezing point 	E EXTRACT (84604-16-0) E Extract (84604-16-0) E Ensure good ventilation of the work station. Protective gloves. Safety glasses. Wear suitable protective clothing. Near suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid release to the environment. Chemical properties ysical and chemical properties Liquid Colourless. Odourless. No data available

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Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity		
10.1.	Reactivity	
The pro	duct is non-reactive under normal conditions of use, storage and transport.	
10.2.	Chemical stability	
Stable	under normal conditions.	
10.3.	Possibility of hazardous reactions	
No dan	gerous reactions known under normal conditions of use.	
10.4.	Conditions to avoid	
Noneu	nder recommended storage and handling conditions (see section 7)	

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

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12.2.	Persistence and degradability	
No additional information available		
12.3.	Bioaccumulative potential	
No addi	tional information available	
12.4.	Mobility in soil	
	tional information available	
12.5.	Other adverse effects	
Effect o	n the global warming	: No known ecological damage caused by this product.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

No additional information available

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT Not regulated for transport

TDG

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

SACCHAROMYCES CEREVISIAE EXTRACT (84604-16-0)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations CANADA

No additional information available

EU-Regulations No additional information available

National regulations No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product