

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: **FADE AWAY MOLD & MILDEW REMOVER**

Printing Date: 05/19/2015

Product Use: Mold and Mildew Cleaner.

Company Identification:

US Headquarters

ORCHEM CORPORATION

4927 Beech Street

Cincinnati, Ohio 45212

General Information

Health/Transportation Emergency-Chem-Tel

Fax

E-Mail

Contact Information:

(513) 874-9700

(800) 255-3924

(513) 874-3624

information@orchemcorp.com

2. HAZARDS IDENTIFICATION

PICTOGRAM:



SIGNAL WORD: WARNING

HAZARD STATEMENTS – LABEL ELEMENTS

Health Hazard Statement(s)

May cause skin and eye irritation.

Physical Hazards Statement(s)

None.

Precautionary Statement(s) – Prevention

P264

Wash skin and contaminated clothing thoroughly after handling.

P280

Wear protective gloves, eye protection, face protection.

Precautionary Statement(s) – Response

P302 + P352 + P361 + P363

IF ON SKIN: Wash with plenty of water.

P305 + P351

IF IN EYES: Rinse cautiously with water for several minutes.

Precautionary Statement(s) – Storage

None.

Precautionary Statement(s) – Disposal

None.

Hazards Not Otherwise Classified (HNOC)

None.

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT(S)	CAS#	WEIGHT %
enzyme blend	trade secret	32-36
alcohols, C9-11, ethoxylated	68439-46-3	1-5
sodium octanesulfonate	5324-84-5	1-5

< 1% of mixture consists of ingredients of unknown toxicity. Exact percentages are withheld as trade secrets.

4. FIRST AID MEASURES

EYE CONTACT: Immediately flush with cool water for at least 20 minutes. Seek medical attention if irritation persists.
SKIN CONTACT: Immediately wash skin with soap and water for at least 20 minutes while removing contaminated clothing. Seek medical attention if irritation persists.
INHALATION: Move victim to fresh air. Seek medical attention immediately.
INGESTION: Do NOT induce vomiting. Drink cool water. Call a physician or poison control center. Never give anything by mouth to an unconscious person.
NOTES TO PHYSICIAN: No data available.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use extinguishing measures appropriate to local circumstances and surrounding environment.
FLASH POINT: Not applicable.
AUTO IGNITION TEMPERATURE: Not applicable.
SPECIFIC HAZARDS: Not flammable or combustible.
SPECIAL PROTECTIVE EQUIPMENT: As in any fire, wear a self-contained breathing apparatus (SCBA), approved according to NFPA / NIOSH or equivalent and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Keep personnel from entering spill area.
ENVIRONMENTAL PRECAUTIONS: Avoid runoff into storm sewers, ditches and waterways.
METHODS FOR CONTAINMENT: Contain spills with an inert absorbent material, (sand, earth, vermiculite) and place in container for disposal according to local and national regulations.
METHODS FOR CLEANUP: Flush away traces with water and clean with mop or rags.

7. HANDLING AND STORAGE

HANDLING: Use with adequate ventilation. Avoid breathing vapors, spray, or mist.
STORAGE: Store in a cool dry place. Keep partially used containers closed and away from heat and humidity. Do not exceed storage temperature of (50 °C) 120°F. Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Good general ventilation should be sufficient.

COMPONENT	CAS#	ACGIH TWA	ACGIH STEL	ACGIH CEILING	OSHA PEL TWA	IDLH
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PERSONAL PROTECTIVE EQUIPMENT

Eyes: Safety glasses are recommended but not required.
Skin: Gloves are recommended but not required.
Hygiene: Handle in accordance with good industrial hygiene and safety practice.
Respirators: Use an approved respirator if exposure limits are exceeded.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid
Appearance: Clear
Color: Light Red
Odor: Citrus
Boiling Point/Range: No Data
Freezing Point/Range: No Data
Flash Point: No Data
Phosphorous Content as %P: No Data

Vapor Pressure:	No Data
Vapor Density (air=1):	No Data
V.O.C.:	No Data
Specific Gravity (water=1):	1.010 – 1.020 @ 25°C
Water Solubility:	100%
pH:	6.5 – 8.5
Volatility:	No Data
Evaporation Rate:	No Data

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.
INCOMPATIBILITY WITH VARIOUS SUBSTANCES: None known.
HAZARDOUS REACTIONS: None known.
CONDITIONS TO AVOID: Extreme heat.

11. TOXICOLOGICAL INFORMATION

LIKELY ROUTES OF EXPOSURE: Inhalation, eye contact and skin contact.
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.
Inhalation: May cause allergic respiratory reaction.
Chronic Exposure: Health injuries are not known or expected under normal use.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL INFORMATION: No Data Available For Product.

13. DISPOSAL CONSIDERATIONS

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. U.S. EPA guidelines for the classifications are listed in 40 CFR 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classifications.

14. TRANSPORTATION INFORMATION

U.S. DOT Bill of Lading Description: Not DOT Regulated.

15. REGULATORY INFORMATION

INTERNATIONAL INVENTORIES

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL).

U.S. REGULATIONS

CALIFORNIA PROPOSITION 65: None of the components of this product are listed.

STATE RIGHT TO KNOW (RTK)

INGREDIENT(S)	CAS#	MA	NJ	PA	MN
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CERCLA/SARA 302/304

INGREDIENT(S)	CAS#	WEIGHT %	CERCLA/SARA RQ(LBS)	SECTION 302TPQ (LBS)
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SARA 311/312 Hazard categories

Immediate: X
Delayed: ---
Fire: ---
Reactivity: ---
Sudden Release Of Pressure: ---

SARA 313:

None.

Clean Water Act:

None.

16. OTHER INFORMATION

Hazardous Material

Information System (U.S.A.) Health: 1 Flammability: 0 Physical Hazard: 0

National Fire Protection

Association (U.S.A.) Health: 1 Flammability: 0 Instability: 0

HMIS and NFPA use a numbering scale ranging from 0-4 to indicate the degree of hazard. A value of 0 means that the substance possesses essentially no hazard; a rating of 4 indicates high hazard.

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Prepared by: Compliance Group

The information contained in this Safety Data Sheet is intended to comply with the requirements of 29 CFR 1910.1200. This information is believed to be accurate and based on data available to ORCHEM CORPORATION at this time. It is intended to be used as a guide to the safe handling and use by properly trained individuals. It is the end users responsibility to determine the suitability of the information for their particular purposes. This information is provided without warranty.