



SAFETY DATA SHEET

According to 29 CFR 1910.1200 Hazard Communication Standard 2012 (HazCom 2012)

SECTION 1: Identification

| | |
|---|---|
| Product identifier | |
| Product name | Easicult Combi |
| Product number | K-1861 |
| Recommended use and restrictions | To be used in accordance with manufacturer instructions or under the direct guidance of the manufacturer. |
| Manufacturer | LifeSign LLC 85 Orchard Road Skillman, NJ 08558 Phone: (732) 246-3366 Emergency phone: (800) 526-2125 |

SECTION 2: Hazard(s) identification

| | |
|---|--|
| Physical hazards | No data available |
| Health hazards | No data available |
| Environmental hazards | No data available |
| Label elements | |
| Hazard pictograms | No data available |
| Signal word | No data available |
| Hazard statements | No data available |
| Precautionary statements | |
| Prevention | No data available |
| Response | No data available |
| Storage | Store out of direct sunlight between 36°F–85°F. |
| Disposal | No data available |
| Hazards not otherwise classified | Avoid contact with skin, eyes, or clothing. For contact with skin or eyes, flush 20 minutes with water. If ingested, contact physician or local poison control center. Treat symptoms as needed. |

SECTION 3: Composition/information on ingredients

No data available

SECTION 4: First-aid measures

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|---|--|
| If inhaled | No data available |
| In case of skin contact | No data available |
| In case of eye contact | No data available |
| If swallowed | No data available |
| Most important symptoms and effects, both acute and delayed | Refer to section 2 and/or section 11 of the SDS for the most important known symptoms and effects. |
| Indication of any immediate medical attention and special treatment needed | Provide general supportive measures and treat symptomatically. |
| General information | Ensure medical personnel are aware of the material(s) involved and take precautions to protect themselves. |

SECTION 5: Firefighting measures

| | |
|------------------------------|---|
| Extinguishing media | |
| Suitable extinguishing media | Use extinguishing media appropriate for surrounding fire. |

Unsuitable extinguishing media

Do not use a heavy water stream. Use of heavy stream of water may spread fire.

Specific hazards arising from the substance or mixture

Fire hazard

Not flammable

Explosion hazard

Not explosive

Reactivity

Hazardous reactions will not occur under normal conditions.

Hazardous combustion products

No data available

Advice for firefighters

Precautionary measures

Exercise caution when fighting any chemical fire; hazardous fumes will be present.

Firefighting equipment/instructions

Use water spray or fog for cooling exposed containers.

Protection during firefighting

Do not enter fire area without proper protective equipment, including respiratory protection.

Other information

Refer to section 9 of the SDS for flammability properties.

SECTION 6: Accidental release measures

Personal precautions, protective equipment, and emergency procedures

No data available

Environmental precautions

Avoid discharge into drains, watercourses, or onto the ground.

Methods and material for containment and cleaning up

No data available

Reference to other sections

For exposure controls and personal protection, refer to section 8 of the SDS. For waste disposal, refer to section 13 of the SDS.

SECTION 7: Handling and storage

Personal precautions, protective equipment, and emergency procedures

Do not get in eyes, on skin, or on clothing. Do not taste or swallow. Wear appropriate personal protective equipment. For personal protective equipment, refer to section 8 of the SDS. Keep away from incompatibles. Observe good industrial hygiene practices. Label containers appropriately.

Conditions for safe storage, including any incompatibilities

Store out of direct sunlight between 36°F–85°F. Store away from incompatible materials (refer to section 10 of the SDS).

SECTION 8: Exposure controls/personal protection

Occupational exposure limits No occupational exposure limits noted for the ingredient(s)

Biological limit values No biological exposure limits noted for the ingredient(s)

Exposure controls

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eyewash facilities and emergency shower must be available when handling this product.

Personal protective equipment

Eye/face protection

Wear appropriate chemical safety goggles if contact is likely to occur.

Skin protection

Wear appropriate chemical-resistant gloves and clothing if contact is likely to occur.

Body protection

Wear appropriate protective clothing.

Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment. Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fumes at levels exceeding the exposure limits. Advice should be sought from respiratory protection suppliers.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state

Article

Form

Agar gels on plastic paddle

Color

No data available

Odor

Odorless

Odor threshold

No data available

| | |
|---|-------------------|
| pH | No data available |
| Evaporation rate | No data available |
| Melting point | No data available |
| Freezing point | No data available |
| Boiling point | No data available |
| Flash point | No data available |
| Auto-ignition temperature | No data available |
| Decomposition temperature | No data available |
| Flammability (solid, gas) | No data available |
| Vapor pressure | No data available |
| Relative vapor density | No data available |
| Solubility | No data available |
| Partition coefficient (n-octanol/water) | No data available |
| Viscosity | No data available |
| Explosive properties | No data available |
| Oxidizing properties | No data available |

SECTION 10: Stability and reactivity

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|---|--|
| Reactivity | Hazardous reactions will not occur under normal conditions. |
| Chemical stability | Stable under recommended handling and storage conditions (refer to section 7 of the SDS) |
| Possibility of hazardous reactions | No dangerous reaction known under conditions of normal use |
| Conditions to avoid | No data available |
| Incompatible materials | No data available |

SECTION 11: Toxicological information

| | |
|---|-------------------|
| Information on toxicological effects | |
| Inhalation | No data available |
| Skin contact | No data available |
| Eye contact | No data available |
| Ingestion | No data available |
| Most important symptoms/effects, acute and delayed | No data available |
| Acute toxicity | No data available |
| Respiratory or skin sensitization | No data available |
| Germ cell mutagenicity | No data available |
| Carcinogenicity | No data available |
| Reproductive toxicity | No data available |
| Specific target organ toxicity (single exposure) | No data available |
| Specific target organ toxicity (repeated exposure) | No data available |
| Aspiration hazard | No data available |

SECTION 12: Ecological information

This product is not classified as environmentally hazardous; however, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

SECTION 13: Disposal considerations

Collect and reclaim or dispose of in sealed containers at a licensed waste disposal site. Since emptied containers may retain product residue, follow label warnings even after container is emptied. This material and its container must be disposed of in a safe manner. Dispose of contents/container in accordance with local/regional/national/international regulations.

SECTION 14: Transport information

No data available

SECTION 15: Regulatory information

No data available

SECTION 16: Other information

NFPA Rating

| | |
|---------------|-----|
| Health hazard | 0 |
| Fire hazard | 0 |
| Reactivity | 0 |
| Specific | N/A |

Disclaimer

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