

Black Light World
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MATERIAL SAFETY DATA SHEET

SPECIAL NOTICE

All information, recommendations and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources. However, Black Light World makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product, Additional product literature may be available upon request. Since actual use by others is beyond our control, no warranty express or implied, is made by Black Light World as to the effects of such use, the results to be obtained or the safety and toxicity of the product, nor does Black Light World assume any liability arising out of use by other of the product referred to herein. The data in the MSDS relates only to specific material designated herein and does not relate to use in combination with any other material or in any process.

SECTION ONE -- IDENTITY INFORMATION

TRADE NAME: GERM JUICE 02/28/06 REV B Old REV 05/19/00

CHEMICAL/FAMILY NAME: Fluorescent Agent

CAS Number: Mixture HMIS Rating: Health: 1 Fire: 1 Reactivity: 0

SECTION TWO -- COMPOSITION/INFO ON INGREDIENTS

--HAZARDOUS INGREDIENTS--

(No hazardous ingredients known at this time.)

SECTION THREE – HAZARDS IDENTIFICATION

EYE CONTACT

May cause irritation.

SKIN CONTACT

May cause irritation.

INHALATION HAZARDS

May cause irritation.

INGESTION HAZARDS

Small amounts swallowed are not likely to cause injury. Not a hazard in normal industrial use.

SECTION FOUR – FIRST AID MEASURES

EYE CONTACT

Immediately flush with water for at least 15 minutes while holding eyelids open. Call a physician.

SKIN CONTACT

Practice good industrial hygiene. Wash with soap and water

INHALATION

Remove to fresh air. Treat symptoms. Call a physician.

INGESTION

Give water. Induce vomiting. Call a physician.

SECTION FIVE – FIRE-FIGHTING MEASURES

Flammability Class: IIIB
Flash Point: None
Explosive Range: None

FLAMMABLE PROPERTIES

Water based. Difficult to ignite unless directly involved in flame. Exposure to heat will produce irritating vapors.

EXTINGUISHING MEDIA

Use dry chemical, alcohol foam, carbon dioxide or water spray when fighting fires involving this material.

FIRE FIGHTING INSTRUCTIONS

Keep unnecessary people away. Isolate area. Stay upwind. Wear self-contained breathing apparatus.

SECTION SIX – ACCIDENTAL RELEASE MEASURES

CONTAINMENT

Contain with absorbent material such as clay, soil, or any commercially available absorbent. Dike to prevent entry into sewer systems.

CLEAN-UP

Place in an appropriate recovery or salvage drum for disposal

CERCLA/SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (TITLE III)

This is not a regulated material under 40 CFR 117, 302. Notification of spills is not required.

EVACUATION

Not normally necessary. Refer to your organization's release response procedures.

SECTION SEVEN – HANDLING AND STORAGE

HANDLING

Use in a well ventilated area.

STORAGE

Keep away from heat, sparks, and flame. Store in a cool place.

SECTION EIGHT – EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH TLV ACGIH TLV-C ACGIH STEL OSHA STEL OSHA PEL

No exposure limits have been established for this product.

ENGINEERING CONTROLS

General ventilation is recommended. Additional local exhaust ventilation is recommended where dusts, mists, or vapors may be released.

RESPIRATORY PROTECTION

If it is possible to generate significant levels of vapors or mists, a NIOSH approved respirator with appropriate cartridges is recommended.

PERSONAL PROTECTIVE EQUIPMENT

Where contact is likely, chemical resistant gloves and safety glasses or goggles are recommended.

SECTION NINE – PHYSICAL AND CHEMICAL PROPERTIES

Form: Liquid
Appearance/Color: Off-White
Odor: Mild
Solubility:(In Water) N/A
Boiling Range: 212 F
Evaporation Rate: Slower than n-Butyl Acetate
Vapor Density: Heavier than air
%Volatile Weight: 63.37%
Weight/Gallon: 8.23
VOC: g/l

SECTION TEN – STABILITY AND REACTIVITY

Stability: This product is stable

Hazardous Polymerization: Hazardous polymerization will not occur

CONDITIONS TO AVOID

Heat, sparks, and open flame.

INCOMPATIBILITIES

Strong acids and bases.

SECTION ELEVEN – TOXICOLOGICAL INFORMATION

No toxicological studies have been conducted on this product.

SECTION TWELVE – ECOLOGICAL INFORMATION

No studies have been conducted on this product.

SECTION THIRTEEN – DISPOSAL

Dispose of in accordance with local, state, and federal regulations.

SECTION FOURTEEN – TRANSPORTATION INFORMATION

UN Number NOT REGULATED

Packaging Group

Hazard Class

Shipping Name

SECTION FIFTEEN – REGULATORY INFORMATION

SARAH TITLE III SECTION 313:

This product contains no chemicals subject to the reporting requirements of section 313 of the emergency planning and community right to know act.

OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200

This product is not considered hazardous as defined.

SARA SECTIONS 311 AND 312

Reporting of this product is not required.

TOXIC SUBSTANCES CONTROL ACT (TSCA)

All components in this product are listed, or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) 8 (B) Inventory

CLEAN WATER ACT

This product contain no ingredients regulated by the clean water act.

CLEAN AIR ACT

This product contains no ingredients regulated by the clean air act.

HAZARDOUS AIR POLLUTANTS (HAPS)

This product contains no hazardous air pollutants (HAP'S).

CLEAN AIR ACT AMMENDMENTS (ODS)

No Black Light World product contains ozone depleting substance (ODS), nor are any of the products manufactured with them.

COALITION OF NORTHEAST GOVENORS (CONEG)

This product is in compliance with CONEG (i.e., total cadmium, chromium, lead and mercury 100ppm).

FDA 21 CFR

Black Light World products are not listed by the FDA for use under 21 CFR since potential applications are so numerous that specific applications must be submitted to the FDA for inclusion in the 21 CFR FDA listing.
