

SECTION 1 – IDENTIFICATION

Manufacturer/ Supplier IFC SOLUTIONS INC.
Address 1601 E Linden Avenue
 Linden, New Jersey 07036-1508
Telephone # (908)862-8810 **Fax #** (908)862-8825
Product FOOD-GRADE COLOR LIQUIDS/DISPERSIONS/PASTES; ALSO COLOR BITS™
 COLOREZE™ FOOD-GRADE COLOR CONCENTRATES
Uses Food Color Additives
Restrictions None Identified

SECTION 2- HAZARD INFORMATION

GHS Classification of substances in accordance to Regulation (EC) No. 1272/2008(CLP/GHS)

Not a hazardous substance or mixture

OSHA Hazard Communication Standard

These products are not considered to be "Hazardous Chemicals" as defined by the OSHA Hazard Communication Standard (ref 29CFR1910.1200)

SECTION 3 – PRODUCT INFORMATION

Food-Grade Color Liquids, Dispersions & Paste prepared using approved food colors and certified FD&C colors in FDA approved ingredients such as filtered deionized water, glycerin, sucrose, dextrose, propylene glycol, vegetable oils, medium chain triglycerides (fractionated coconut oil), lecithins (*soy, sunflower, canola, etc.*) etc.

SECTION 4 – FIRST AID MEASURES

Skin Contact: Removed contaminated clothing and wash with soap and water.
Eye Contact: Flush immediately with copious amounts of water. Contact physician if necessary.
Inhalation: Remove to fresh air immediately. Contact physician if necessary.
Ingestion: Drink plenty of water and consult a physician.

SECTION 5 - FIRE FIGHTING MEASURES

Flammable Limits: N/A
Extinguishing Agents: Water, foam, dry chemical, CO₂
Special Fire Fighting Procedures Self-contained breathing apparatus and protective clothing
Unusual Fire and Explosion Hazards: Can burn in fire, releasing toxic vapors. Vapors are heavier than air and can travel along the ground to remote ignition sources.
Effects of Overexposure: May cause mechanical irritation to eyes
Medical Conditions Aggravated by Exposure: Persons with respiratory conditions maybe at increased risk
Primary Route(s) of Entry: Inhalation, Ingestion and or Eyes

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: Safety glasses with side shields or goggles and wear rubber gloves. Provide adequate general mechanical exhaust.
Environmental Precautions: Prevent material from contaminating soil or entering sewerage and drainage systems.
Spill Response: Use appropriate NIOSH (N95) approved particulate respirator. Wear chemical gloves, goggles, and lab coat. Carefully contain spilled material. Deposit spilled material in appropriate waste container.

SECTION 7 - HANDLING AND STORAGE

Handling: Store in a cool, dry place. Keep away from excessive heat. Use in a well ventilated area. Wash hands after use.
Storage: Store in tightly closed containers in ambient location.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection: Safety glasses with side shields or goggles
Skin Protection: Rubber gloves
Respiratory Protection: N/A
Ventilation: Provide adequate general mechanical exhaust

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid, Solid or Paste *Melting Point:* N/A
Odor: Characteristic odor *Boiling Point:* N/A

Vapor Density: N/A
Vapor Pressure: N/A
Evaporation Rate: N/A

Freezing Point: N/A
pH: 2.0-8.0
Specific Gravity: N/A

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable
Incompatibility: N/A
Hazardous Decomposition Products: N/A
Hazardous Polymerization: Will not occur

SECTION 11 - TOXICOLOGICAL INFORMATION

No data

SECTION 12 - ECOLOGICAL INFORMATION

No data

SECTION 13 - DISPOSAL CONSIDERATIONS

Methods of Disposal: Dispose of in accordance with all applicable federal, state and local regulations. Material may be sent to an approved landfill or licensed treatment, storage and disposal facility.

SECTION 14 - TRANSPORTATION

DOT Classification: Not regulated IMO/IMDG Classification: Not regulated
TDG Classification: Not regulated ICAO/IATA: Not regulated

SECTION 15 - REGULATORY

Safety, Health & Environment Regulations/Legislation specific for the product:

US Comprehensive Environmental Response, Compensation & Liability Act (CERCLA) Reportable Quantity (RC)

❖ Not Applicable

US Superfund Amendments & Reauthorization Act (SARA) SARA Section 313

❖ None Known

California Proposition 65

Warning – the following ingredients present in the product are known to the State of California to cause Cancer
None known to present or none in reportable amounts for occupational exposure as per OSHA's approval of the California Hazard Communication Standard, Federal Register (pg 31159 ff, 6June1997)

Canada Regulations/ Legislation

These products have been classified in accordance with hazard criteria of the Controlled Products Regulations & SDS contains all information required by the Controlled Products Regulations

Canadian Workplace Hazardous Material Information System (WHMIS) Classification Not Controlled

Canadian Ingredient Disclosure List None known to be present or none in reportable amounts

Mexico Regulations/Legislation

These products have been classified in accordance with hazard criteria of the Controlled Products Regulations & SDS contains all information required by the Controlled Products Regulations

Chemical Inventories

Regulations

Status

Canadian Domestic Substances List (DSL)

Y

Canadian Non-Domestic Substance List (NDSL)

N

US Toxic Substances Control Act (TSCA)

Y

"Y" listing indicates all intentionally added components are either listed or are otherwise compliant with the regulations; "N" listing indicates that for one or more components (1) there is no listing on public inventory (2) no information available and/or (3) the component has not been reviewed

SECTION 16 - OTHER INFORMATION

Hazardous Material Information System (USA) [Ratings Key: 4 = Highest, 0 = Lowest]

Health: 1 Reactivity: 0
Flammability: 1 Personal Protection: None

National Paint and Coating Association (NFPA) (USA) [Ratings Key: 4 = Highest, 0 = Lowest]

Health: 1 Flammability: 1 Instability: 0

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