

# MATERIAL SAFETY DATA SHEET

## SECTION 1 PRODUCT IDENTIFICATION

BCE Cleaning Systems  
300 Park Avenue  
Calhoun, Georgia 30701  
Inquiry Phone: (800) 850-8623  
Emergency Phone: (800) 535-5053  
Prepared on 1/4/93

**PRODUCT NAME: Purple Punch conc**  
**PRODUCT CODE: 01-3-111**

NFPA Hazard Codes:  
Rating:  
0 = Least  
1 = Slight  
2 = Moderate

3 = High  
4 = Extreme

NFPA Acute Hazard  
Health: 1  
Flammability: 0  
Reactivity: 0

## SECTION 2 CHEMICAL COMPOSITION

Note: List all CERCLA hazardous substances at 1% or greater and CARCINOGENS at 0.1% or greater.

<u>INGREDIENT (chemical name)</u>	<u>CAS#</u>	<u>% range</u>	<u>TLV/ PEL</u>	<u>TWA</u>	<u>STEL/ Ceiling Skin</u>
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No hazardous materials.

## SECTION 3 EMERGENCY & FIRST AID PROCEDURES

EYE CONTACT: Rinse for 15 minutes with potable water. If irritation occurs, get medical attention.  
SKIN CONTACT: Rinse for 15 minutes with water.  
INHALATION: Remove individual to fresh air. If symptoms persist, get medical attention.  
INGESTION: Induce vomiting. Dilute by giving water. Get immediate medical attention.

## SECTION 4 PHYSIOLOGICAL EFFECTS

PRIMARY ROUTE(S) OF ENTRY INTO BODY: Ingestion.

### ACUTE EFFECTS:

Eyes: Redness, watering, burning.  
Skin: Redness, irritation.  
Inhalation: Irritation, coughing.  
Ingestion: nausea.

CHRONIC EFFECTS: None known.

## SECTION 5 OCCUPATION CONTROL PROCEDURES

VENTILATION: Local exhaust.

### PERSONAL PROTECTION:

Respirator type: None required.  
Gloves: None required.  
Eye Protection: Glasses with side protection.

## SECTION 6 PHYSICAL DATA

Appearance/odor: Pink / odorless  
Physical state: Liquid  
Boiling Point: 212\* F  
Freeze Point: 30\* F  
Specific Gravity: 1.04

pH concentrate: 10.5  
1% pH dilution: 9.2  
Solubility in water: Complete  
Vapor pressure: 17 mmHg  
Vapor density (air = 1): >1  
Evaporation rate (water = 1): >1

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## SECTION 7 FIRE, & EXPLOSION DATA

Flash point: None.  
Method: T.C.C.  
Flammable (explosive) limits In air: N/A.  
Suitable extinguishing media: Water / foam.  
Hazardous combustion bi-products: None.  
Recommended fire-fighting procedures: Firefighters should wear waterproof protective clothing.  
Unusual fire & explosive hazards: None.

## SECTION 8 REACTIVITY DATA

Stability: Stable.  
Conditions to avoid: N/A.  
Hazardous decomposition products: None.  
Hazardous polymerization: Will not occur.  
Incompatibility:  
Material to avoid: Strong oxidizers.  
Corrosive action on material: None.

## SECTION 9 STORAGE & HANDLING PRECAUTIONS

Storage: Store at temperatures below 120\* F. Do not allow to freeze.  
Handling: Wear proper gloves, boots, eye and face protection when handling.  
Precautionary labeling: None.

## SECTION 10 ENVIRONMENTAL INFORMATION

Spill or leak procedures:  
Small spill/leak: Flush.  
Large spill/leak: Mop up excess. Collect solution in containers for disposal.  
Spill reportable quantity: N/A.  
Waste disposal method: Consign to waste facility approved by state, and local regulations.  
RCRA or appropriate waste classification: N/A.  
Procedures for handling empty containers: Triple rinse.  
Environmental toxicity data: Surfactants are biodegradable.  
Other regulatory controls:  
Is material classified under the CLEAN WATER ACT (USA) or appropriate water regulations as:  
Toxic pollutant? No  
Hazardous substance (SECTION 302)? No.  
If yes, reportable quantity (R.Q.). N/A.  
Is material classified under the CLEAN AIR ACT (USA) or appropriate CLEAN AIR regulations as:  
Hazardous air pollutant (SECTION 12)? No.

## SECTION 11 PRODUCTION IDENTIFICATION

Indicate country/regulatory agency which specifies requirements: USA-DOT / IMO (not regulated)  
Proper shipping name: COMPOUND, CLEANING, LIQUID  
Hazard class: N/A  
Identification number: N/A  
Packing Group: N/A  
Labels required: Product

**PRODUCT NAME: Purple Punch conc**  
**PRODUCT CODE: 01-3-113**  
**PREPARED: 1/4/93**

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