

BRAIN POWER INC -- BPI MOLECULAR CATALYTIC DYES,SPORT TINTS,SUPER CONC (SUPPLE) --  
6540-01-205-2320

===== Product Identification =====

Product ID:BPI MOLECULAR CATALYTIC DYES,SPORT TINTS,SUPER CONC (SUPPLE)

MSDS Date:07/16/1993

FSC:6540

NIIN:01-205-2320

MSDS Number: CFKSQ

=== Responsible Party ===

Company Name:BRAIN POWER INC

Address:4470 SW 74TH AVE

City:MIAMI

State:FL

ZIP:33255

Country:US

Info P

hone Num:305-264-4465

Emergency Phone Num:305-264-4465

CAGE:65103

=== Contractor Identification ===

Company Name:BRAIN POWER INC (BPI)

Address:4470 SW 74TH AVE

Box:City:MIAMI

State:FL

ZIP:33155

Country:US

Phone:305-264-4465

CAGE:65103

===== Composition/Information on Ingredients =====

Ingred Name:C.I. DISPERSE YELLOW 3 (SARA 313)

CAS:2832-40-8

RTECS #:AC3662000

Other REC Limits:NONE RECOMMENDED

Ingred Name:DISPERSE VIOLET 1

CAS:128-95-0

RTECS #:CB6300000

Other REC Limits:NON

## E RECOMMENDED

Ingred Name:DISPERSE BLUE 7

Other REC Limits:NONE RECOMMENDED

Ingred Name:ALL REMAINING DYES ARE TRADE SECRET

Other REC Limits:NONE RECOMMENDED

Ingred Name:OTHER INGREDIENTS NOT LISTED ARE PROPRIETARY AND ARE NOT KNOWN TO BE HAZARDOUS.

RTECS #:9999999ZZ

Other REC Limits:NONE RECOMMENDED

Ingred Name:NOT ALL COMPONENTS ARE IN ALL DYES.

RTECS #:9999999ZZ

Other REC Limits:NONE RECOMMENDED

## ===== Hazards Identification =====

LD50 LC50 Mixture:ORAL

DL50 APPROX 2G/KG (RAT),TYPICAL.

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MAY CAUSE SLIGHT IRRIT BY INHAL.MAY CAUSE EYE/SKIN IRRIT.DYES ARE POSSIBLE SENSITIZERS,MAY CAUSE ALLERGIC REACTION.MAY BE TOXIC BY INGESTION.DISPERSE VIOLET 1 & DISPERSE BLUE 7 MAY BE MUTAGENIC,POSITIVE AMES TEST.DISPERSE YELLOW 3 HAS BEEN FOUND TO PRODUCE TUMORS IN FEEDING STUDIES W/LAB ANIMALS.

Explanation

of Carcinogenicity:PER MSD:CARCINOGENICITY:NTP-YES, IARC/OSHA:NO.

Effects of Overexposure:OVEREXPOSURE MAY CAUSE REDNESS & IRRIT.SENSITIZATION MAY OCCUR W/POSSIBLE ALLERGIC REACTION.

Medical Condition Aggravated by Exposure:MAY AGGRAVATE EXISTING SKIN CONDITIONS.

## ===== First Aid Measures =====

First Aid:INHA:MOVE TO FRESH AIR.INGEST:SEEK IMMEDIATE MED

ASSISTANCE.EYE/SKIN CONTACT:FLUSH EXPOSED AREA WELL W/WATER FOR @LEAST 15MINS.IRRITATION P

ERSISTS SEEK MED ADVICE.

===== Fire Fighting Measures =====

Flash Point:N/DETERMINED

Autoignition Temp:Autoignition Temp Text:NP

Lower Limits:NO DATA

Upper Limits:NO DATA

Extinguishing Media:WATER FOG, DRY CHEMICAL, CARBON DIOXIDE, FOAM.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS  
W/PROTECTIVE CLOTHING TO AVOID PERSONAL CONTACT.

Unusual Fire/Explosion Hazard:NONE KNOWN.

===== Accidental Release Measures =====

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Spill Release Procedures:AVOID SKIN CONTACT.DONT SWALLOW.WEAR  
IMPERVIOUS GLOVES(SUCH AS DISPOSABLE LATEX) & SPLASH PROOF CHEM  
GOGG.SOAK UP ALL SPILLS W/INERT ABSORBENT AMTL.PLACE IN CLOSED  
CNTNR FOR PROPER WASTE DISPO.FOR MAJ OR SPILLS WEAR NIOSH APPROV  
RESP FOR ORGANIC VAP.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:USE ONLY W/APPROPRIATE EQPMT.DONT USE  
HOT PLAT

E OR OPEN FLAME.AVOID EYE/SKIN CONTACT.KEEP CNTNR CLSD WHEN  
NOT IN USE.

Other Precautions:WORK IN WELL-VENTILATED AREA.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:SEE APPROPRIATE INFORMATION UNDER SPILLS.

Ventilation:LOC

EXHAU:RECOMMENDED.MECHANICAL(GEN):ACCEPTABLE.SPECIAL:COMPLY  
W/SATE/LOC REGS.

Protective Gloves:RECOMMENDED

Eye Protection:RECOMMENDED

Other Protective Equipment:EYE WASHES & SAFETY SHOWERS ARE  
RECOMMENDED.PROTECTI

VE LAB COAT RECOMMENDED.

Work Hygienic Practices:WASH THOROUGHLY AFTER USE.AVOID ALL PERSONAL CONTACT.WEAR APPROPRIATE SAFETY EQPMT.WASH WELL AFT USE.

Supplemental Safety and Health

ID:DYES,RED OUT,UV BROWN PLUS,UV GRAY PLUS,BASIC DYES,UV-IR SOLAR DYES,VDT DYES.

===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:>212F,>100C

Melt/Freeze Pt:M.P/F.P Text: