

BENSON,INC. -- 980895-02,BENSON MODEL C CONCENTRATE -- 6850-01-042-0697

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

Product ID:980895-02,BENSON MODEL C CONCENTRATE

MSDS Date:01/01/1987

FSC:6850

NIIN:01-042-0697

MSDS Number: BGHDW

=== Responsible Party ===

Company Name:BENSON,INC.

Emergency Phone Num:415-964-7900,X-561

CAGE:MO703

=== Contractor Identification ===

Company Name:BENSON INC.

CAGE:4X257

Company

Name:BENSON,INC.

CAGE:MO703

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

Ingred Name:ISOPARAFFINIC HYDROCARBONS (CAS#64742-48-9)

Fraction by Wt: 85%

ACGIH TLV:300PPM

Ingred Name:POLYMERS

Fraction by Wt: 10%

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 5%

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9192

===== Hazards Identification =====

Effects of Overexposure:HIGH VAPOR CONC ARE IRRITATING TO  
EYES,RESPIR

ATORY TRACT;CAUSE HEADACHE & MAY AFFECT CENTR NERVE SYS

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

First Aid:INHALATION:REMOVE FROM SOLVENT-LADEN AREA TO FRESH-AIR AREA.ACCIDENTAL INGESTION:DO NOT INDUCE VOMITING;CALL DOCTOR IMMEDIATELY.EYES-FLUSH THOROUGHLY WITH CLEAN WARM WATER FOR AT LEAST 15 MINS.IF IRRITATION PERSISTS,CALL DOCTOR.

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

Flash Point:104F/40C(TCC)  
Autoignition Temp:Autoignition Temp Text:559F  
Lower Limits:1.0  
Upper Limits:7.0  
Extinguishing Media:CO<sub>2</sub>, FOAM, DRY CHEM & H<sub>2</sub>O FOG.  
Fire Fighting Procedures:AVOID WATER-IT TENDS TO SPREAD HYDROCARBON SOLV FIRES;W.SCBA  
Unusual Fire/Explosion Hazard:FLAMM.VAPOR MAY SPREAD AWAY FROM SPILL.CONT.MAY EXPLODE IN HT.OF FIRE.VAP.EXPL.HAZ.INDOORS,OUTDOORS.

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

Spill Release Procedures:SHUT OFF & ELIMINATE IGNITION SOURCES.KEEP PEOPLE AWAY.RECOVER FREE PRODUCT.ADD SNAD,EARTH OR OTHER ABSORBENT TO SPILL AREA.VENTILATE CONFINED SPACE.KEEP OUT OF SEWERS AND WATERCOURSES BY DIKING OR IMPOUNDING.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED.AVOID STORAGE NEAR HEAT,STRONG LIGHT(IF CONTAINERS ARE CLEAR),SPARKS,OR OPEN FLAME.STORE IN COOL,DRY WELL VENTILATED AREA.  
Other Precautions:AVOID USE IN A SMALL CLOSED ROOM OR IN A CONFINED AREA WITH POOR AIR CIRCULATION.PROTECT CONTAINERS FROM PHYSICAL DAMAGE.

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

Respiratory Protection:NORMAL AIR CONDITIONING IS ADEQUATE,RESP.PROTECTION(SPEC) NOT NEEDED  
Ventilation:NOT NEEDED PER MFR.  
Protective Gloves:N/A PER MFR.  
Eye Protection:N/A,PER MFR  
Supplemental Safety and Health  
MSDS DATED 4-30-86.

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

HCC:F4  
Boiling Pt:B.P. Text:320-375F  
Vapor Pres:36  
Vapor Density:

5.05

Spec Gravity:0.81

Evaporation Rate & Reference:0.25,BUTYL ACETATE

Solubility in Water: