

# PC-72 SEMI-GLOSS DARK GREEN

## **MSDS Number**

**BBQCL** 

## **National Stock Number**

8010-00F004371

## **Product Name**

PC-72 SEMI-GLOSS DARK GREEN

#### Manufacturer

DAP INC

## **Product Identification**

Product ID:PC-72 SEMI-GLOSS DARK GREEN MSDS Date:10/14/1991 FSC:8010 NIIN:00F004371 MSDS Number: BBQCL

## **Responsible Party**

DAP INC

5300 HUBERVILLE RD

DAYTON, OH 45401-0277

US

Emergency Phone: 513-667-4461

Info Phone: 800-543-3840

Cage: 90300 **Contractor** 

DAP INC.

277

DAYTON, OH 45401-0277

US

513-253-7154/800-543-3840

Cage: 90300

## **Ingredients**

STODDARD SOLVENT (PETROLEUM DISTILLATE), MINERAL SPIRITS

CAS: 8052-41-3 RTECS: WJ8925000

Fraction By Weight: 5-15%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM; 9293

KEROSENE (PETROLEUM), HYDROTREATED; PETROLEUM DISTILLATE,

CAS: 64742-47-8 RTECS: 0A5504000

Fraction By Weight: 15-25%

OSHA PEL400 PPM



ACGIH TLV: 300 PPM

SOLVENT NAPHTHA, PETROLEUM, LIGHT AROMATIC, HIGH FLASH

CAS: 64742-95-6
RTECS: WF3400000
Fraction By Weight:
OSHA PEL400 PPM
ACGIH TLV: 300 PPM

ZINC CHROMATE (HUMAN CARCINOGEN BY IARC, ACGIH)

CAS: 37300-23-5 RTECS: GB3300000

Fraction By Weight: 0.7-2.6% ACGIH TLV: 0.01 MG/CUM

LESS WATER & EXEMPT SOLVENT = 413-422

RTECS: 9999999VO

#### Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic: EYE: IRRITATION. SKIN: IRRITATION. INHALATION: HARMFUL/IRRITATION OF NOSE & UPPER RESPIRATORY

TRACT/EFFECT TO BRAIN & NERVOUS SYSTEM CAUSING

DIZZINESS/HEADACHE/NAUSEA. INGESTION: HARMFUL/FATAL/VOMITIN

G/DIARRHEA/DEPRESSED RESPIRATION. ASPIRATION INTO LUNGS MAY CAUSE

CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. Explanation of Carcinogenicity: SEE INGREDIENTS.

Effects of Overexposure: INHALATION: PERMANENT BRAIN & NERVOUS SYSTEM

DAMAGE.

#### First Aid

First Aid: EYES: FLUSH W/LARGE AMOUNTS OF WATER FOR 15 MINS. SKIN: WASH

IMMEDIATELY W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR.

INGESTION: DON'T INDUCE VOMITING. ASPIRATION HAZARD. OBTAIN MEDICAL

ATTENTION IN ALL CASES.

## Fire Fighting

Flash Point Method:CC Flash Point:105F Lower Limits:1% Upper Limits:7%

Extinguishing Media: FOAM, CO2, DRY CHEMICALS

Fire Fighting Procedures: FULL PROTECTIVE EQUIPMENT, INCLUDING

SELF-CONTAINED BREATHING APPARATUS TO PROTECT FROM COMBUSTION

PRODUCTS. COOL EXPOSED CONTAINERS W/WATER.

Unusual Fire/Explosion Hazard: CONTAINERS MAY EXPLODE IF EXPOSED TO EXTREME HEAT. COMBUSTIBLE LIQUID. VAPORS ARE HEAVIER THAN AIR &

WILL COLLECT IN LOW AREAS.

### **Accidental Release**

Spill Release Procedures: VACUUM UP & REUSE EXCESS LIQUID. ABSORB REMAINING LIQUID W/ABSORBENT MATERIAL & PLACE INTO CONTAINERS.

### Handling

Handling and Storage Precautions: KEEP OUT OF REACH OF CHILDREN. KEEP



CONTAINERS FROM EXCESSIVE HEAT & FREEZING. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.

Other Precautions: DON'T STORE AT TEMPS >105F. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING VAPORS MAY BE HARMFUL OR FATAL. STORE AWAY FROM CAUSTICS & OXIDIZERS.

## **Exposure Controls**

Respiratory Protection: IF 8-HOUR EXPOSURE LIMIT OR VALUE IS EXCEEDED FOR ANY COMPONENT, USE AN APPROVED NIOSH/OSHA RESPIRATOR.

Ventilation: SUFFICIENT MECHANICAL (LOCAL/GENERAL EXHAUST) TO MAINTAIN

EXPOSURE BELOW PEL & TLV.

Protective Gloves: SOLVENT IMPERVIOUS

Eye Protection: GOGGLES/SAFETY GLASSES W/SIDE SHIELDS

Other Protective Equipment: EYEWASH, SOLVENT IMPERVIOUS APRON, BARRIER

CREAMS

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE

REUSE.

Supplemental Safety and Health

## **Chemical Properties**

Boiling Pt:B.P. Text:281-383F

Vapor Pres:5.1 Vapor Density:>1

Spec Gravity:1-1.2

Evaporation Rate & Reference:(N-BU AC = 1): Solubility in Water:NEGLIGIBLE Appearance and Odor:OPAQUE LIQUID, DARK GREEN, GASOLINE-LIKE ODOR.

Percent Volatiles by Volume:46-48%

## **Stability**

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS OR CAUSTIC MATERIALS Stability Condition to Avoid:EXTREME HEAT, ELECTRICAL EQUIPMENT, SPARKS, OPEN FLAMES, TEMPS >105F, & OTHER SOURCES OF IGNITION, FREEZING

Hazardous Decomposition Products: CO, CO2, & NITROGEN OXIDES

## **Disposal**

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. DISCARDED MATERIAL SHOULD BE INCINERATED AT A PERMITTED FACILITY. LIQUIDS CANNOT BE DISPOSED OF IN A LANDFILL. COMBUSTIBLE LIQUID. UN126 3. D001 (IGNITABLE).

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