

## **D-1300**

### **MSDS Number**

BWGCK

### **National Stock Number**

7930-00N056533

### **Product Name**

D-1300

### **Manufacturer**

NAVY BRANDS MFG CO

### **Product Identification**

Product ID:D-1300  
MSDS Date:01/15/1992  
FSC:7930  
NIIN:00N056533  
MSDS Number: BWGCK

### **Responsible Party**

NAVY BRANDS MFG CO  
5111 S.W. AVE  
ST LOUIS , MO 63110  
US  
Emergency Phone: 800-255-3924  
Info Phone: 314-865-5500  
Cage: IO950

### **Contractor**

NAVY BRANDS MFG CO  
ST LOUIS, MO 63110  
US  
314-865-5500  
Cage: IO950

### **Ingredients**

SOLVENT NAPHTHA (PETROLEUM) MEDIUM ALIPHATIC;(ALIPHATIC  
CAS: 64742-88-7  
OSHA PEL100 PPM (MFR)  
ACGIH TLV: 100 PPM (MFR)

### **Hazards**

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MAY CAUSE RESPIRATORY IRRIT, HEADACHE,  
NAUSEA, DROWSINESS, FATIGUE, PNEUMONITIS, PULMONARY EDEMA & CNS  
DEPRESSION.  
Explanation of Carcinogenicity:NOT RELEVANT.  
Effects of Overexposure:SEE HEALTH HAZARDS.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

### **First Aid**

First Aid:INHAL: REMOVE FROM EXPOSURE. GIVE ARTF RESP/CPR IF REQD. IF

BRTHG IS DFCLT, GIVE O\*2. KEEP WARM & QUIET. GET MED ATTN. EYE: IMMEDIATELY FLUSH W/LGE QTYS OF WATER FOR AT LEAST 15 MIN PERIOD, PERIODICALLY LIFTING UPPER & LOWER LIDS TO ENSURE WASHING OF ENTIRE SURF. GET MED ATTN IF IRRIT PERSISTS. SKIN: WASH EXPOSED AREAS W/SOAP & WATER. IF IRRIT PERSISTS, GET MED ATTN. INGEST: DO NOT INDUCE VOMIT(SUPDAT)

## Fire Fighting

Flash Point Method:TCC  
Flash Point:115F,46C  
Extinguishing Media:WATER SPRAY, FOG, CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL-TYPE OR UNIVERSAL-TYPE FOAMS; APPLY BY MFR'S RECOMM TECHNIQUE.  
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.  
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

## Accidental Release

Spill Release Procedures:SOAK UP W/ABSORBENT, SHOVEL INTO WASTE CONTAINER, FLUSH AREA WITH WATER.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:STORE IN COOL, WELL-VENT AREA. AVOID SPARKS, FIRE OR OPEN FLAMES. EQUIP SHOULD BE GROUNDED WHEN TRANSFERRING/USING MATERIAL.  
Other Precautions:KEEP OUT OF REACH OF CHILDREN - FOR INDUSTRIAL USE ONLY. CHECK PROTECTIVE CLOTHING, PARTICULARLY IMPERVIOUS GLOVES FOR LEAKS BEFORE USE.

## Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .  
Ventilation:USE IN WELL VENTILATED AREA.  
Protective Gloves:RUBBER GLOVES.  
Eye Protection:ANSI APPROVED CHEM WORKERS GOGGLES.  
Other Protective Equipment:SAFETY SHOWER, EYE BATH & WASHING FACILITIES SHOULD BE AVAILABLE.  
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. WASH CONTAMINATED CLOTHES BEFORE RE-USE. LAUNDRY WORK CLOTHES SEPARATELY FROM FAMILY CLOTHES.  
Supplemental Safety and Health  
FIRST AID PROC:GIVE LGE QTYS OF WATER, IF AVAILABLE, GIVE SEVERAL GLASSES OF MILK/ACIDIC BEVERAGES(TOMATO/ORANGE JUICE, CARBONATED SOFT DRINKS). NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSONS. IF VOMIT OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION. SEEK MEDICAL ATTENTION IMMEDIATELY. NOTE TO MD:UNNECESSARY EXPOSURE TO PRODUCT/ANY CHEMICAL SHOULD BE AVOIDED.

## Chemical Properties

Boiling Pt:B.P. Text:380F,193C  
Melt/Freeze Pt:M.P/F.P Text:32F,0C  
Spec Gravity:0.796(H\*20=1)  
pH:5.0  
Evaporation Rate & Reference:Solubility in Water:SLIGHTLY MISCIBLE  
Appearance and Odor:YELLOW LIQUID, CHARACTERISTIC ODOR.  
Percent Volatiles by Volume:85

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZERS, KETONES, NITRIC & SULFURIC ACIDS, HALOGENS & HALOGEN COMPOUNDS.  
Stability Condition to Avoid:CONTAINERS MAY RUPTURE/EXPLODE WHEN EXPOSED TO TEMPERATURES ABOVE 120F.  
Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN.

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE &

FEDERAL REGULATIONS.

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