

## **U/C TC FLAT GREEN CAMOFLAGE 34097 COMP A**

### **MSDS Number**

BJNST

### **National Stock Number**

8010-01-292-9619

### **Product Name**

U/C TC FLAT GREEN CAMOFLAGE 34097 COMP A

### **Manufacturer**

AKZO COATINGS INC AEROSPACE FINISHES DIV

### **Product Identification**

Product ID:U/C TC FLAT GREEN CAMOFLAGE 34097 COMP A

MSDS Date:09/06/1990

FSC:8010

NIIN:01-292-9619

Kit Part:Y

MSDS Number: BJNST

### **Responsible Party**

AKZO COATINGS INC., AEROSPACE FINISHES DIV

434 W MEATS AVE

ORANGE , CA 92665

US

Emergency Phone: 800-424-9300

Info Phone: 313-637-0400

Preparer: CHARLES L. GRUBBS

Cage: 98502

### **Contractor**

AKZO COATINGS INC

ORANGE, CA 92661

US

714-637-1750; CHEMTREC 800-424-9300

Cage: 98502

### **Ingredients**

N-BUTYL ACETATE (SARA III)

CAS: 123-86-4

RTECS: AF7350000

Fraction By Weight:

OSHA PEL150 PPM/200 STEL

ACGIH TLV: 150 PPM/200STEL;9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

CYCLOHEXANONE (SARA III)

CAS: 108-94-1

RTECS: GW1050000

Fraction By Weight:

OSHA PELs, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

HYDRATED IRON OXIDE

CAS: 20344-49-4

Fraction By Weight:

OSHA PEL10 MG/M3

ACGIH TLV: 10 MG/M3

METHYL ISOAMYL KETONE

CAS: 110-12-3

RTECS: MP3850000

Fraction By Weight: 10-25%

OSHA PEL100 PPM

ACGIH TLV: 50 PPM; 9293

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7

RTECS: VV7330000

Fraction By Weight: 50-65%

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

SILICA GEL (AMORPHOUS SILICA)

CAS: 112945-52-5

RTECS: VV7310000

Fraction By Weight:

OSHA PEL6 MG/M3

ACGIH TLV: 10 MG/M3

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight:

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:INHALE: NASAL & RESPIR IRRIT,  
UNCONSCIOUS, POSS ASPHYXIATION, SLIGHT NARCOSIS. EYE: SEVERE IRRIT  
INGEST:GASTRO IRRIT ASPIRATION TO LUNGS CAUSES CHEM PNEUMONITIS.  
SKIN: BURNS, EXTRACTS NATURAL OILS, DE RMATITIS. IRRIT & DEPRESS  
FOR CTRL NERVOUS SYS, CHRONIC EXPOS CAUSE LIVER & KIDNEY DAMAGE.  
PROLONG EXPOSURE LUNG DAMAGE.  
Explanation of Carcinogenicity:CRYSTALLINE SILICA IS LISTED AS A  
CARCINOGEN  
Effects of Overexposure:INHALE: DIZZINESS, WEAKNESS, FATIGUE, NAUSEA,  
HEADACHE IRRITATION TO EYES, NOSE, & THROAT. EYE: REDNESS, TEARING,  
BLURRED VISION & SENSATION OF SEEING HALOS AROUND LIGHTS. INGEST:  
NAUSEA, VOMITING & D IARRHEA.  
Medical Cond Aggravated by Exposure:REPORTS HAVE ASSOCIATED REPEATED &  
PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT  
BRAIN & NERVOUS SYSTEM DAMAGE.

## First Aid

First Aid:INHALATION: MOVE TO FRESH AIR. GIVE ARTIFICAL RESPIRATION IF  
NECESSARY. SKIN: WASH WITH SOAP & WATER. EYE: FLUSH WITH WATER FOR  
AT LEAST 15 MINUTES, CONSULT A PHYSICIAN. INGESTION: DRINK ONE OR  
TWO G LASSES OF WATER TO DILUTE, DO NOT INDUCE VOMITING. CONSULT  
PHYSICIAN OR POISON CONTROL CENTER, TREAT SYMPTOMATICALLY.

## Fire Fighting

Flash Point Method:TCC  
Flash Point:40 F / 4 C  
Lower Limits:1.1  
Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.  
Fire Fighting Procedures:WATER MAY BE INEFFECTIVE. WATER SHOULD BE  
USED TO COOL CONTAINERS EXPOSED TO FIRE. FIRE FIGHTING PERSONNEL  
SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:CLOSED CONTAINER MAY EXPLODE, ISOLATE  
FROM IGNITE SOURCES. HOT SURFACE APPLICATE REQUIRES  
PRECAUTION.OVEREXPOS TO DECOMP PRODUCT MAY CAUSE DELAYED HEALTH  
HAZARD

## Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION, AVOID  
BREATHING VAPORS, VENTILATE AREA, REMOVE WITH INERT ABSORBENT.

## Handling

Handling and Storage Precautions:STORE CONTAINERS OUT OF SUN & AWAY  
FROM HEAT, SPARKS & OPEN FLAMES. CLOSE CONTAINERS AFTER USE.  
CONSULT NFPA CODE FOR ADDITIONAL STORAGE REQUIREMENTS.  
Other Precautions:USE APPROVED BONDING & GROUNDING PROCEDURES. OBSERVE  
LABEL PRECAUTIONS. KEEP TIGHTLY CLOSED & UPRIGHT TO PREVENT LEAKS.  
NEVER USE PRESSURE TO EMPTY, DRUM IS NOT A PRESSURE VESSEL. DO NOT  
WELD OR FLAME CUT AN EMPTY DRUM.

## Exposure Controls

Respiratory Protection:ADEQUATE VENTILATION IS REQUIRED. USE NIOSH/MSHA  
APPROVED RESPIRATOR DEVICE. IN CONFINED AREAS USE NIOSH/MSHA  
APPROVED AIRLINE RESPIRATOR OR HOOD. SEE SAFETY EQUIPMENT SUPPLIER  
FOR RECOMMENDATIONS.  
Ventilation:PROVIDE SUFFICIENT VENTILATION TO CONTROL VAPOR  
CONCENTRATION. FOR BAKING FINISHES, EXHAUST VAPORS EMITTED ON  
HEATING.\*  
Protective Gloves:REFER TO SAFETY EQUIPMENT SUPPLIER  
Eye Protection:SAFETY EYEWEAR TO PROTECT FROM SPLASHES  
Other Protective Equipment:CHEMICAL RESISTANT APRON, BOOTS OR OTHER  
CLOTHING TO PREVENT SKIN CONTACT.  
Work Hygienic Practices:DO NOT TAKE INTERNALLY, EYE BATH & SHOWER  
SHOULD BE AVAILABLE, WASH HANDS BEFORE EATING, SMOKING OR USING  
WASHROOM.  
Supplemental Safety and Health  
\*REMOVE DECOMPOSITION PRODUCTS FORMED DURING WELDING OR FLAME CUTTING

OF SURFACES COATED WITH THIS PRODUCT. DO NOT HANDLE UNTIL THE MANUFACTURER'S SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD. AVOID BREATHING SANDING DUST. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING CONTENTS MAY BE HARMFUL OR FATAL.

## Chemical Properties

Boiling Pt:B.P. Text:260F,127C

Vapor Density:> AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:36.0

## Stability

Stability Indicator/Materials to Avoid:YES

NONE REASONABLY FORESEEABLE.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, SMOKE OXIDES OF NITROGEN.

## Disposal

Waste Disposal Methods:INCINERATE IN AN APPROVED FACILITY, DO NOT INCINERATE CLOSED CONTAINERS. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL POLLUTION CONTROL REQUIREMENTS.

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