

SIKKENS AEROSPACE FINISHES; AKZO COATINGS INC. -- REDUCER FOR 443-3/453/463 --  
8010-01-008-9751

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

Product ID:REDUCER FOR 443-3/453/463

MSDS Date:01/26/1988

FSC:8010

NIIN:01-008-9751

MSDS Number: BQSHX

=== Responsible Party ===

Company Name:SIKKENS AEROSPACE FINISHES; AKZO COATINGS INC.

Address:20846 SOUTH NORMANDIE AVENUE

City:TORRANCE

State:CA

ZIP:90502

Country:U

S

Info Phone Num:213-320-6800

Emergency Phone Num:213-320-6800

CAGE:OO274

=== Contractor Identification ===

Company Name:AKZO COATINGS INC

Address:434 W. MEATS STREET

Box:City:ORANGE

State:CA

ZIP:92661

Country:US

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

CAGE:98502

Company Name:SIKKENS AEROSPACE FINISHES DIVISION

Address:20846 S NORMANDIE

City:TORRANCE

ZIP:90502

Phone:(213) 320-6800

CAGE:OO274

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

Ingred Name:N-BUTYL ACETATE (EST



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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:ACUTE; INHAL: NASAL/RESP IRRIT, COUGH,  
NAUSEA, VOMIT, DIZZY, WEAK, FATIGUE, NAUSEA, HEADACHE, UNCONSCIOUS,  
ASPHYXIATION. EYE: SEVERE IRRIT, RED,TEAR,BLURRED VISION,SEEING  
HALOS AROUND LIGHTS. INGEST: GI  
IRRIT,NAUSEA,VOMIT,DIARRHEA,ASPIRATION OF MAT'L INTO LUNGS (CHEM  
PNEUMONITIS-FATAL). EYE: IRRIT,BURNS,CORNEAL INJURY.  
Effects of Overexposure:CHRONIC; REPEATED OV  
EREXPOSURE MAY RESULT IN  
DAMAGE TO BLOOD, OVEREXPOSURE SUGGESTED AS CAUSE FOR EYE DAMAGE  
(HUMANS). PROLONGED/REPEATED SKIN CONTACT MAY CAUSE DERMATITIS.  
TOXIC BY SKIN ABSORPTION: K IDNEY, LIVER, BLOOD, BONE MARROW  
INJURY. CONCENTRATING & INHALING PRODUCT CAN BE HARMFUL/FATAL.  
Medical Cond Aggravated by Exposure:NONE EXPECTED.

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First Aid Measures

First Aid:INHALATION: MOVE TO FRESH AIR, GIVE ARTIFICIAL RESPIRATION IF  
NEEDED. SK  
IN: WASH WITH SOAP & WATER. EYE: FLUSH WITH WATER FOR AT  
LEAST 15 MINUTES, CONSULT A PHYSICIAN. INGESTION: DRINK ONE OR TWO  
GLASS ES OF WATER TO DILUTE. DO NOT INDUCE VOMITING. CONSULT  
PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT  
SYMPTOMATICALLY.

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Fire Fighting Measures

Flash Point Method:TCC  
Flash Point:23.0F,-5.0C  
Lower Limits:1.1  
Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICALS  
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:KEEP CNTNR CLOSED. ISOLATE FROM HEAT,  
ELEC EQUIP, SPARKS & OPEN FLAME. CLSD CNTNR MAY EXPLODE WHEN  
EXPOSED TO EXTREME HEAT. APPLIC TO HOT SRFCs REQ PRECAUTIONS.

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Accidental Release Measures

Spill Release Procedures:REFER TO PROTECTIVE MEASURES LISTED IN MSDS.  
REMOVE

ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS, VENTILATE AREA. REMOVE WITH INERT ABSORBENT.

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Handling and Storage  
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Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAMES. CLOSE CONTAINERS AFTER EACH USE. CONSULT NFPA CODE FOR ADDITIONAL STORAGE REQUIREMENTS.

Other Precautions:DO NOT TAKE INTERNALLY. USE APPROVED BONDING AND GROUNDING PROCEDURES. OBSERVE LABEL PRECAUTIONS.

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Exposure Controls/Personal Protection  
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Respiratory Protection:ADEQUATE VENTILATION IS REQUIRED. USE NIOSH/MSHA APPROVED RESPIRATOR DEVICE. SEE YOUR SAFETY EQUIPMENT SUPPLIER FOR EVALUATION AND RECOMMENDATION. IN CONFINED AREAS USE NIOSH/MSHA APPROVED AIRLINE RESPIRATOR OR HOOD.

Ventilation:KEEP BELOW TLV & LEL. EXHAUST VAPORS FROM BAKING FINISHES. REMOVE DECOMP PRODUCTS FROM WELDING/FLAME CUTTING.

Protective Gloves:REQUIRED FOR PROLONGED/REPEATED CONTACT.

Eye Protection:SAFETY EYEWEAR (PROTECT AGAINST SPLASH)

Other Protective Equipment:EYE BATH & SAFETY SHOWER.CHEM RESISTANT APRON,BOOTS/OTHER CLOTHING TO AVOID CONTACT.LIQ MAY PENETRATE SHOES/LEATHER-IRRIT

Work Hygienic Practices:WASH HANDS BEFORE EATING, SMOKING OR USING WASHROOM.

Supplemental Safety and Health

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Physical/Chemical Properties  
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Boiling Pt:B.P. Text:175 TO 343F

Vapor Density:> AIR

Spec Gravity:6.97 LBS/GAL

Evaporation Rate & Reference:SLOWER THAN ETHER

Perc

ent Volatiles by Volume:100.0

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES

NONE REASONABLY FORESEEABLE.

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

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Disposal Considerations  
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Waste Disposal Methods:INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE & LOCAL POLLUTI

## ON CONTROL REQUIREMENTS.

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