

COMPREHENSIVE TRAINING CENTER -- LUSTERLESS CAMOUFLAGE LACQUER --
8010-00-085-0559

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

Product ID:LUSTERLESS CAMOUFLAGE LACQUER

MSDS Date:01/01/1987

FSC:8010

NIIN:00-085-0559

MSDS Number: BJNHY

=== Responsible Party ===

Company Name:COMPREHENSIVE TRAINING CENTER

Address:180-182 NORTH STREET

City:AUBURN

State:NY

ZIP:13021-1811

Country:US

Info Phone Num:315-255-2285

E

mergency Phone Num:315-255-2285

CAGE:3U786

=== Contractor Identification ===

Company Name:COMPREHENSIVE TRAINING CENTER

Address:180-182 NORTH STREET

Box:City:AUBURN

State:NY

ZIP:13021-1811

Country:US

Phone:315-252-2342

CAGE:3U786

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

Ingred Name:NITROCELLULOSE

CAS:9004-70-0

RTECS #:QW0970000

Fraction by Wt: 5-15%

Other REC Limits:10 MG/M3

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:PIGMENTS

Fraction by Wt: 10-20%

Other REC Limits:1

0 MG/M3
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:MAGNESIUM SILICATE HYDRATE
CAS:1343-90-4
RTECS #:OM4360000
Fraction by Wt: 20-30%
Other REC Limits:10 MG/M3
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:SILICA, AMORPHOUS, DIATOMACEOUS EARTH, CONTAINING LESS THAN
1% CRYSTALLINE SILICA
CAS:61790-53-2
RTECS #:HL8600000
Fraction by Wt: 2-7%
Other REC Limits:N/K
OSHA PEL:20 MPPCF
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 25-35%
Other REC Limits:N/K
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:N-BUTYL ACETATE (SARA III)
CAS:123-86-4
RTECS #:AF7350000
Fraction by Wt: 1-10%
Other REC Limits:N/K
OSHA PEL:150 PPM/200 STEL
ACGIH TLV:150 PPM/200 STEL; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 1-10%
Other REC Limits:N/K
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:

200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL ALCOHOL (ETHANOL)
CAS:64-17-5
RTECS #:KQ6300000
Fraction by Wt: 1-10%
Other REC Limits:N/K
OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM; 9192

Ingred Name:SPILL PROC:DISP CONTR.ON H*2O MATL IS SOLUBLE & FLOATS.PVNT
SPREAD.POSSIBLY TOXIC TO AQUATIC LIFE.
RTECS #:9999999ZZ
Other REC Limits:N/K
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:WASTE DISP METH:BIOMASS POISONING.ASSURE BIOPLANT EFFLUENT
COMPLIANCE W/ ALL WATE
R POLLUTION CONTROL REGS. (SEE ING #11)
RTECS #:9999999ZZ
Other REC Limits:N/K
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:WASTE DISP METH:HANDLE ANY MATL SUBSTANTIALLY CONTAM BY
THIS PROD AS HAZ WASTE DUE TO FIRE/EXPLO RISK IN ADVERSE CONDTN.
RTECS #:9999999ZZ
Other REC Limits:N/K
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:ROUTES OF ENTRY:INGESTION/SKIN/INHALATION .
RTECS #:9999999ZZ
Other REC Limits:N/K
OSHA PEL:N/K
ACGIH TLV:N/K

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

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LD50 LC50 Mixture:N/K

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:IRRITATION OF

EYES,SKIN,RESPIRATORY OR G.I.TRACTS;CNS EFFECTS LIKE

HEADACHE,DIZZINESS,NAUSEA AND VOMITING. REDNESS OR BURNS OF

EYES/SKIN POSSIBLE.CHRONIC:DRYING OF SKIN,DEFATTING OR DERMATITIS.

Explanation of Carcinogenicity:DATA PER MSDS

Effects of Overexposure:SEE HEALTH HAZARDS DATA.

Medical Cond Ag

gravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS

OR WITH A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR

RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING.

GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER

FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION.

SKIN:REMOVE CONTAMINATED CLOTHING.

WASH WITH SOAP AND WATER. IF

IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT INDUCE

VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE

MEDICAL ATTENTION.

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

Flash Point Method:TCC

Flash Point:20.0F,-6.7C

Lower Limits:1.2

Extinguishing Media:SAND,FOAM,CARBON DIOXIDE,CHEMICAL TYPES.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A

FULL FACED SELF CONTAINED BREATHING APPAR

ATUS. EVACUATE AREA. COOL

FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:AT TEMP >FL PT,MATL EMITS VAP.IF EXPOSED

TO IGNIT SOURCE IN AIR,VAP CAN BURN IN THE OPEN/EXPLODE IF

CONFINED.VAP OFTEN HEAVIER THAN AIR,MAY TRAVEL TO (SEE SUP)

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

Spill Release Procedures:FIRE/EXPLO POSS.EVACUATE NONESSENTL PERS.EXTING

ALL IGNIT SOURCES.IF FEASIBLE,STOP RELEASE.NOTIFY AUTH.KEEP PERS

AWAY.PROPERLY E

QUIP CLEANUP CREW.BLANKET SPILL W/ FOAM TO LIMIT VAP
EMISSION.RESTRICT H* 20 USE IN CLEANUP.LRG LAND SPILL-DIKE/ (SEE
SUPP)

Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:KEEP CLSD TIGHT/COVER W/ INERT GAS
(SLOWS DANGEROUS PEROXIDE FORM).GROUND CONTRS BEFORE TRANSFER.AVOID
BRTHG VAP/FUME.DO NOT CUT/WELD.EMPTY CONTR HAZ.

Other Precautions:KEEP FROM HEAT/SPARK/OPEN FLAME/STRONG OXIDIZING

AGENT/CHILDREN.ELEC EQUIP MUST CONFORM TO NATL ELECTRIC CODE.HANDLE
EMPTY CONTR W/ CARE AS COMBUST VAP MAY REMAIN.PROPERLY
DECONTAMINATE BEFORE REUSE/D ISP.DO NOT ALLOW CONT W/ ALUMINUM
METAL.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED
IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves:NEOPRENE, NITRILE, OR NATURAL RUBBER

Eye

Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER,WORK
CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR
FOOTWEAR.

Supplemental Safety and Health

FIRE FIGHT PROC:USE AQUEOUS MEDIA W/ CARE TO AVOID FROTHING & EXPOS OF
NEARBY EQUIP.MAY REQ SPEC FOAM TO EXTING.NOTIFY AUTH IF LIQ ENTERS
SEWER/PUBLIC WATERS.

EXPLO HAZ:REMOTE IGNIT SOURCE & FLASHBACK. FINE
SPRAY/MIST MAY BE COMBUST AT TEMP 1,AIR=1

Spec Gravity:1.177 (WATER=1)

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:N/K

Appearance and Odor:N/K

Percent Volatiles by Volume:65

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.ALUMINUM METAL (CONTACT MAY CAUSE CORROSION AND
GENERATION OF HIGHLY FLAMMABLE HYDROGEN GAS).

Stability

Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES
OF IGNITION

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND
OTHER UNIDENTIFIED COMPONENTS.

===== Disposal Considerations =====

Waste Disposal Methods:DISP MUST BE IAW FED,STATE & LOC
REGS.COORDINATION W/ SUPPORTING INSTALLATION &/OR MACOM
ENVIRONMENTAL COORDINATION PRIOR TO DISP IS REC TO DETERM APPROP
DISP METH .CONTAM SOLIDS-LANDFILL AT PERMITTED DISP SITES.AV

OID
OVERLOADING/ (SEE ING #10)

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