

LINEAR DYNAMICS INC -- AINT, YELLOW, TRAFFIC -- 8010-00-082-2598

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Product Identification
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Product ID: AINT, YELLOW, TRAFFIC

MSDS Date: 01/01/1985

FSC: 8010

NIIN: 00-082-2598

MSDS Number: BCYBL

=== Responsible Party ===

Company Name: LINEAR DYNAMICS INC

Address: 79 MONTGOMERY STREET

City: MONTGOMERY

State: PA

ZIP: 17752

Country: US

Info Phone Num: 717-547-1621

Emergency Phone Num: 717-547-1621

CAGE: 0

4208

=== Contractor Identification ===

Company Name: LINEAR DYNAMICS INC

Address: 79 MONTGOMERY STREET

Box: City: MONTGOMERY

State: PA

ZIP: 17752

Country: US

Phone: 717-547-1621

CAGE: 04208

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Composition/Information on Ingredients
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Ingred Name: LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR
1910.1025), (CRO3 CEILING 0.1 MG/M3)

CAS: 7758-97-6

RTECS #: GB2975000

Fraction by Wt: 06.4%

OSHA PEL: 0.05 MG/M3 (PB)

ACGIH TLV: 0.05 MG/M3 (CR) A2; 8990

Ingred Name: ALKYD RESIN SOLIDS

Fraction b

y Wt: 15.8%

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:SE7555000

Fraction by Wt: 13.7%

OSHA PEL:100 PPM

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 09.2%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:EYE, SKIN, RESPIRATORY IRRITANT

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

First Aid:EYE CONTACT:FLUSH WITH WATER, SKIN:WASH WITH SOAP & WATER
INHALATION:FRESH AIR & REST, CALL PHYSICIAN

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

Flash Point:22F=-5.6C

Lower Limits:1.80

Upper Limits:11.5

Extinguishing Media:MECHANICAL FOAM DRY CHEMICAL WATERFOG

Fire Fighting Procedures:DO NOT USE STRAIGHT STREAM ATTACK

Unusual Fire/Explosion Hazard:VAPOR ACCUMULATION WOULD FLASH OR EXPLODE
IF IGNITED

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

Spill Release Procedures:EXTINGUISH IGNITION SOURCES AVOID SPARKS
VENTILATE COLLECT WITH ABSORBENT MATERIAL

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

Ventilation:MECHANICAL, EXPLOSION PROOF

Protective Gloves:RECOMMENDED

Eye Protection:SAFETY GLASSES

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

HCC:F2

Boiling Pt:B.P. Text:174F=78.9C

Vapor Pres:

071
Vapor Density:1
Evaporation Rate & Reference:3.1 BUAC
Solubility in Water:NEGLIGIBLE
Appearance and Odor:TYPICAL NAPHTHA AND KETONE ODOR
Percent Volatiles by Volume:45.2

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

STRONG OXIDIZERS
Hazardous Decomposition Products:CARBON MONOXIDE IF BURNED

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

Waste Disposal Methods:ACCORDING TO LOCAL REG

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