

AMERICAN WRITING INK CO. INC. -- RUBBER CEMENT -- 8040-00-262-9040

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Product Identification
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Product ID:RUBBER CEMENT

MSDS Date:09/15/1992

FSC:8040

NIIN:00-262-9040

MSDS Number: BRNKQ

=== Responsible Party ===

Company Name:AMERICAN WRITING INK CO. INC.

Address:33 ENDICOTT STREET

City:NORWOOD

State:MA

ZIP:02062

Country:US

Info Phone Num:617-762-0026

Emergency Phone Num:617-762-0026

Prepar

er's Name:H LEVINSON

CAGE:82956

=== Contractor Identification ===

Company Name:AMERICAN INK AND OIL CORP

Address:33 ENDICOTT STREET

Box:City:NORWOOD

State:MA

ZIP:02062-3006

Country:US

Phone:781-762-0026 / FAX: 781-762-1617

CAGE:82956

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Composition/Information on Ingredients
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Ingred Name:HEPTANE

CAS:142-82-5

Fraction by Wt: 88-90%

Other REC Limits:NONE SPECIFIED

OSHA PEL:500 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9293

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: IRRIT, DIRECT CONTACT-BURNING &
REDNESS. SKIN: IRRIT. PROLONGED/REPEATED EXPOSURE-REDNESS &
BURNING, DRYING & CRACKING OF SKIN & DERMATITIS. INHAL: NOSE/THROAT
IRRIT, NAUSEA & DIZZINESS. INGEST: DIGESTIVE TRACT IRRIT, NERVOUS
SYS DEPRESSN, UNCOORDINATION, IRREGULAR HEARTBEATS (ARRHYTHMIAS).
Medical Cond Aggravated
by Exposure:PERSONS WITH ASTHMA-LIKE CONDITIONS
MAY EXPERIENCE ADDITIONAL BREATHING DIFFICULTIES. ALSO PRE-EXISTING
HEART DISORDERS MAY BE AGGRAVATED BY EXPOSURE.

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

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING, WASH WITH MILD SOAP AND
WATER. INHALATION: REMOVE VICTIM TO FRESH AIR. IF NOT BREATHING
GIVE ARTIFICIAL RESPIRATION OTHERWISE ADMINISTER OXYGEN. INGESTION:
DO NOT INDUCE VOMITING OR GIVE ANYTHING BY
MOUTH. SEEK MEDICAL
ATTENTION IN ALL CASES.

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

Flash Point Method:TCC
Flash Point:25.0F,-3.9C
Lower Limits:1.2
Upper Limits:7.5
Extinguishing Media:FOAM, DRY CHEMICAL, CO2, WATER (NOT BEST MEDIA, USE
ONLY TO COOL)
Fire Fighting Procedures:USE WATER SPRAY IN MINIMIZING VAPOR & COOL
CNTNR EXPOSED TO HEAT & FLAME. AVOID SPREAD OF BURNING LIQUID
W/WATER. USE OF SCBA FOR FIRE FIGHTERS IF WARRANTED.
Unusual Fire/Explo
sion Hazard:FLASHBACK ALONG VAPOR TRAIL MAY OCCUR.
MATERIAL IS EXTREMELY FLAMMABLE AND MAY BE IGNITED BY HEAT, SPARKS,
FLAME, OR STATIC ELECTRICITY.

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

Spill Release Procedures:CONTAIN SPILL. VENTILATE AREA. REMOVE ALL
SOURCES OF IGNITION AND HOT METAL SURFACES. KEEP OUT OF DRAINS,
SEWERS, WATERWAYS. DO NOT FLUSH AREA WITH WATER. USE ABSORBENT PADS
OR CLOTHS. IF STRONG VAPOR S, FOAM, CAN BE USED TO SUPPRESS.

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Handling and Storage
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Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED. KEEP PRODUCT AWAY FROM HEAT & SOURCES OF IGNITION. KEEP OUT OF DIRECT SUNLIGHT. KEEP CONTAINERS COOL & DRY.

Other Precautions:USE ONLY IN WELL VENTILATED AREA. AVOID SKIN CONTACT WITH LIQUID. AVOID INHALATION OF VAPORS. KEEP FROM REACH OF CHILDREN. GROUND ALL MACHINERY NEAR USAGE AREA.

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Exposure Controls/Personal Protection
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Respiratory Protection:USE SELF CONTAINED BREATHING APPARATUS IF VAPORS EXCEED TLV.

Ventilation:LOCAL EXHAUST: USE FOR CAPTURING FUMES AND VAPORS. MECHANICAL (GENERAL): PREFERRED.

Protective Gloves:CHEM RESISTANT FOR PROLONGED EXPOSURE

Eye Protection:GOGGLES OR FACE SHIELD IF PROLONGED USE.

Other Protective Equipment:NOT UNDER NORMAL USE UNLESS POSSIBLE SPILLS ANTICIPATED. THEN CHEMICAL RESISTANT APRON OR OTHER CLOTHING NEEDED.

Work Hygienic Practices:EYE WASH FOUNTAIN. WASH SKIN CONTACT AREAS WELL AFTER USE.

Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:F2

Boiling Pt:B.P. Text:200 TO 209F

Melt/Freeze Pt:M.P/F.P Text:CHARS

Vapor Pres:76 @ 68F

Vapor Density:>1

Spec Gravity:0.73

Evaporation Rate & Reference:4.2 (BU AC=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER VISCOUS LIQUID, SWEET AROMATIC

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Stability and Reactivity Data
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Stability Indicator/Ma

terials to Avoid: YES

STRONG ACIDS OR BASES ALSO OXIDIZING AGENTS AND SELECTED AMINES.

Stability Condition to Avoid: CONTACT WITH ALL IGNITION SOURCES.

Hazardous Decomposition Products: CARBON MONOXIDE AND/OR CARBON DIOXIDE.

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

Waste Disposal Methods: DISPOSE OF PRODUCT IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS PERTAINING TO FLAMMABLE LIQUIDS.

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