

VISTA CHEMICAL COMPANY -- VISTA LPA-142 SOLVENT -- 6850-00-274-5421

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Product Identification
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Product ID:VISTA LPA-142 SOLVENT

MSDS Date:11/07/1994

FSC:6850

NIIN:00-274-5421

MSDS Number: CGMFX

=== Responsible Party ===

Company Name:VISTA CHEMICAL COMPANY

Address:900 THREADNEEDLE STREET

Box:19029

City:HOUSTON

State:TX

ZIP:77079

Country:US

Info Phone Num:713-588-3491, 318-494-5403

Emergenc

y Phone Num:318-494-5142,800-424-9300(CHEMTREC)

CAGE:0K050

=== Contractor Identification ===

Company Name:EMULTEC INDUSTRIAL PRODUCTS INC

Address:1150 HAYDEN DR SUITE 100

Box:City:CHARROLLTON

State:TX

ZIP:75006

Country:US

Phone:972-417-1288

CAGE:0WA27

Company Name:VISTA CHEMICAL COMPANY

Address:900 THREADNEEDLE STREET

Box:19029

City:HOUSTON

State:TX

ZIP:77224

Country:US

Phone:713-588-3476

CAGE:0K050

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Composition/Information on Ingredients
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Ingred Name:PARAFFINIC,NAP

HTHENIC SOLVENT,(PETROLEUM
HYDROCARBON/SEVERELY HYDROTREATED LIGHT DISTILLATE)

CAS:64742-47-8

RTECS #:OA5504000

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

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Hazards Identification
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LD50 LC50 Mixture:ORAL LD50 (RAT) IS >5 G/KG.

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

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

Health Hazards Acute and Chronic:EYES: CONTAC

T MAY CAUSE SLIGHT

IRRITATION. SKIN: REPEATED/PROLONGED CONTACT CAN CAUSE REDDNESS,
IRRITATION, DERMATITIS. INHALATION: HIGH VAPOR CONCENTRATIONS MAY
CAUSE HEADACHES, STUPOR, IRRITATION OF THROAT AND EYES, AND KIDNEY
EFFECTS. INGESTION: LOW ORDER OF TOXICITY. CAUSES IRRITATION OF
STOMACH AND INTESTINES.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION, REDDNESS,
DERMATITIS. INHALATION: HEADACHES, STUPOR, THROAT IRRITATION,

KIDNEY EFFECTS. INGESTION: IRRITATION OF STOMACH AND INTESTINES,
NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION
PERSISTS, GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED
CLOTHING. WASH SKIN WITH SOAP AND WATER. GET MEDICAL ATTENTION IF
SYMPTOMS OCCUR. INHA LATION: MOVE TO FRESH AIR. IF NOT BREATHING,

GIVE CPR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET MEDICAL
ATTENTION. INGESTION: IF SWALLOWED, GET MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method:TCC

Flash Point:149F,65C

Autoignition Temp:Autoignition Temp Text:451F

Lower Limits:0.7

Upper Limits:4.8

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, ALCOHOL COMPATIBLE FOAM.

Fire Fighting Procedures:COOL EXPOSED EQUIPMENT WITH WATER SPRAY UNTIL
WELL AFTER FIRE IS OUT. SCBA AND

STRUCTURAL FIREFIGHTER'S

PROTECTIVE CLOTHING WILL PROVIDE LIMITED PROTECTION.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:ABSORB SPILL WITH INERT MATERIAL, THEN PLACE IN A CHEMICAL WASTE CONTAINER. FOR LARGE SPILLS, DIKE FOR LATER DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and

Storage Precautions:CARBON STEEL IS SUITABLE STORAGE AND HANDLING MATERIAL. WHEN TRANSFERRING THIS PRODUCT, THERE IS POTENTIAL FOR THE ACCUMULATION OF STATIC ELECTRICITY.

Other Precautions:CONSIDERATION SHOULD BE GIVEN TO BONDING AND GROUNDING OF EQUIPMENT DURING LOADING, UNLOADING, AND TRANSFER OF THIS PRODUCT. STORE/TRANSFER AT AMBIENT TEMPERATURES. USUAL SHIPPING CONTAINERS ARE DRUMS, AND DOT APPROVED TANK CARS/TANK TRUCKS.

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

Respiratory Protection:DEPENDING ON EXPOSURE CONCENTRATION, USE NIOSH-APPROVED ORGANIC VAPOR AIR-PURIFYING RESPIRATOR, SELF-CONTAINED BREATHING APPARATUS, OR AIR-SUPPLIED RESPIRATORS.

Ventilation:CONTROL EXPOSURE BELOW PEL OR TLV. MECHANICAL VENTILATION MAY BE NECESSARY IN ENCLOSED AREAS AND ELEVATED TEMPERATURES.

Protective Gloves:RECOMMENDED TO PREVENT REPEATED CONTACT

Eye Protection:SAF GLASES,GOGGLES,FACE SHIELD AS NEEDED

Other Protective Equipment:IF POTENTI

AL OF SIGNIFICANT EXPOSURE TO

LIQUID EXISTS, USE FULL PROTECTIVE CLOTHING AND CHEMICAL BOOTS.

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

EMPTY CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS. DO NOT PRESSURIZE,CUT,WELD,BRAZE,SOLDER,DRILL,GRIND,EXPOSE CONTAINERS TO HEAT,FLAME,SPARKS,STATIC ELECTRICITY,OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY/

DEATH.COMPLETELY DRAIN

DRUMS,PROPERLY BUNGE,RETURNED TO RECONDITIONER OR DISPOSED OF
PROPERLY.

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

HCC:V4

Boiling Pt:B.P. Text:379F,193C

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