

VISTA CHEMICAL COMPANY -- VISTA LPA-210 SOLVENT -- 6850-00-965-2356

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Product Identification
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Product ID:VISTA LPA-210 SOLVENT

MSDS Date:01/11/1993

FSC:6850

NIIN:00-965-2356

MSDS Number: BQSHH

=== Responsible Party ===

Company Name:VISTA CHEMICAL COMPANY

Address:900 THREADNEEDLE STREET

Box:19029

City:HOUSTON

State:TX

ZIP:77224

Country:US

Info Phone Num:713-588-3491

Emergency Phone Num:31

8-494-5142

CAGE:0K050

=== Contractor Identification ===

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:DISTILLATES (PETROLEUM), HYDROTREATED LIGHT

CAS:64742-47-8

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:EYES: LIQUID CONTACT MAY CAUSE SLIGHT IRRITATION. SKIN: REPEATED OR PROLONGED CONTACT WITH LIQUID MAY CAUSE IRRITATION, REDDENING, AND DERMATITIS. INHALATION: HIGH VAPOR CONCENTRATIONS MAY CAUSE HEADACHES, STUPOR, IRRITATION OF THROAT AND EYES, AND KIDNEY EFFECTS. INGESTION: IRRITATION OF STOMACH AND INTESTINES.

Effects of Overexposure:EYES: SLIGHT IRRITATION. SKIN: REPEATED OR PROLONGED CONTACT MAY CAUSE IRRITATION, REDDENING, DERMATITIS. INHALATION: HEADACHE, STUPOR. INGESTION: IRRITATION, NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AREA WITH WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING GIVE CPR. IF BREATHING DIFFICULT GIVE OXYGEN BY TRAINED PERSONNEL. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

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

Flash Point Method:PMCC

Flash Point:226F,108C

Autoignition Temp:Autoignition Temp Text:610F

Lower Limits:0.6

Upper Limits:6.

0

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

Fire Fighting Procedures:COOL FIRE 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:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:ABSORB SPILL

WITH INERT MATERIAL, THEN PLACE
IN A CHEMICAL CONTAINER FOR PROPER DISPOSAL. FOR LARGE SPILLS, DIKE
FOR LATER RECOVERY AND DISPOSAL. DO NOT PERMIT SPILL TO ENTER SEWERS
AND WATERWAYS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED
AREA AWAY FROM HIGH TEMPERATURES, IGNITION SOURCES, INCOMPATIBLE
MATERIALS. PROTECT FROM PHYSICAL DAMAGE.

Other Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID EYE AND
SKIN CONTACT. DO NOT BREATHE VAPORS.

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

Respiratory Protection:NONE NORMALLY REQUIRED. WHEN TLV OR PEL ARE
EXCEEDED WEAR NIOSH/MSHA-APPROVED ORGANIC VAPOR AIR-PURIFYING
RESPIRATOR, SELF-CONTAINED BREATHING APPARATUS, OR AIR-SUPPLIED
RESPIRATORS DEPENDENT ON VAPOR CONCENTRATION.

Ventilation:MECHANICAL (GENERAL) VENTILATION OR LOCAL EXHAUST

VENTILATION TO KEEP EXPOSURE LEVELS BELOW PEL OR TLV.

Protective Gloves:RUBBER GLOVES WHEN CONTACTING LIQUID.

Eye Protection:CHEMICAL SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE
EXPOSURE FROM LIQUID CONTACT. PROVIDE EYE WASH STATION AND SAFETY
SHOWER.

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

Supplemental Safety and Health

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Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:464F,240C

Melt/Freeze Pt:M.P/F.P Text:-43F,-42C

Vapor Pres:0.10

Spec Gravity:0.8235

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WATER WHITE, OILY LIQUID. HYDROCARBON ODOR.

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

Stability Indicator/Materials to Avoid:YES
MAY REACT WITH STRONG OXIDIZERS.

Stability Condition to Avoid:HIGH TEMPERATURES, OPEN FLAMES AND OTHER
SOURCES OF IGNITION.

Haz

ardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,
INCOMPLETELY BURNED CARBON PRODUCTS.

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

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.
DISPOSE OF WASTE IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL
REGULATIONS.

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