

SHAPE PRODUCTS CO -- N-HEXANE, ACS -- 6810-00-949-0257

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

Product ID:N-HEXANE, ACS

MSDS Date:01/01/1985

FSC:6810

NIIN:00-949-0257

MSDS Number: BFYTR

=== Responsible Party ===

Company Name:SHAPE PRODUCTS CO

Address:1127 57TH AVE.

City:OAKLAND

State:CA

ZIP:94621-4427

Country:US

Info Phone Num:415-534-1186

Emergency Phone Num:415-534-1186

CAGE:DO984

=== Contractor Ide

ntification ===

Company Name:SHAPE PRODUCTS

Address:1127 57TH AVE.

Box:City:OAKLAND

State:CA

ZIP:94621-4427

Country:US

Phone:510-534-1186 OR 800-444-0015

CAGE:3D869

Company Name:SHAPE PRODUCTS CO.

Address:1127 57TH AVE.

City:OAKLAND

State:CA

ZIP:94621-4427

Country:US

Phone:415-534-1186

CAGE:DO984

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

Ingred Name:HEXANE (N-HEXANE)

CAS:110-54-3

RTECS #:MN9275000

Fraction by Wt: 100%

OSHA PEL:500 PPM

ACGIH TLV:50 PPM; 9293

EPA Rpt Q

ty:1 LB  
DOT Rpt Qty:1 LB

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

Effects of Overexposure:IRRITATION OF BRONCHUS;POLYNEURITIS SUCH AS VERTIGO(DIZZINESS),NUMBNESS OF EXTREMITIES,DIFFICULT WLK

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

First Aid:REMOVE TO AIR, GIVE ARTIFICIAL RESUSCITATION.

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

Flash Point:-9F  
Lower Limits:1.2  
Upper Limits:8.00  
Extinguishing Media:ALCOHO  
L FOAM  
Fire Fighting Procedures:USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:AVOID SPARKS, OPEN FLAMES & OXIDIZERS.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED;STORE IN WELL-VENTILATED,COOL & DARK PLACE,AWAY FROM SOURCES OF IGNITION.INSPECT FREQUENTLY EXISTENCE OF LEAK.WEAR RUBBER GLOVE  
Other Precautions:WEAR FACE PROTECTING BOARD, ALL PURPOSE GAS MASK, OVERALLS.

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

Respiratory Protection:ALL PURPOSE GAS MASK  
Ventilation:LOCAL EXHAUST IS REQUIRED  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GOGGLES  
Other Protective Equipment:NONE  
Supplemental Safety and Health

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

HCC:F2  
Boiling Pt:B.P. Text:155.7F  
Spec Gravity:0.6594  
Evaporation

Rate & Reference:1.9  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:WHITE, FAINT ODOR  
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES  
SOURCES OF IGNITION, STRONG OXIDIZERS

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

Waste Disposal Methods:SPRAY INTO A FURNACE UNDER APPROVED CONTROLLED  
CONDITIONS. INCINERATION WILL BECOME EASIER BY MIXING WITH A MORE  
FLAMMABLE  
SOLVENT.

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