View NSN Online: https://aerobasegroup.co.il/nsn/6810-00-470-4631

Product ID:N-HEPTANE MSDS Date:01/01/1985 FSC:6810 NIIN:00-470-4631 MSDS Number: BDZPV === Responsible Party === Company Name: CHARTER CHEMS./CHARTER INTERN.OIL (CHEM.COMMOD.DIST Address:8938 MANCHESTER ST Box:5008 **City:HOUSTON** State:TX ZIP:77012-2149 Country:US **Emergency Phone N** um:NONE CAGE:LO420 === Contractor Identification === Company Name: CHARTER CHEMS./CHARTER INTERN.OIL (CHEM.COMMOD.DIST Address:8938 MANCHESTER ST Box:5008 **City:HOUSTON** State:TX ZIP:77012-2149 Country:US CAGE:LO420 Company Name: CHARTER INTERNATIONAL OIL CO Address:8938 MANCHESTER ST Box:5008 **City:HOUSTON** State:TX ZIP:77012-2149 Country:US CAGE:60776 Ingred Name:N-HEPTANE

CAS:142-82-5 RTECS #:MI7700000 Fraction by Wt: 100% OSHA P

## EL:500 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9293

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Effects of Overexposure:OVEREXPOSURE TO VAPORS MIGHT AFFECT CENTRAL NERVOUS SYSTEM & CAUSE RESPIRATORY IRRITATION.
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First Aid:SKIN: WASH W/SOAP & WATER, AN EMOLLIENT CREAM OR LOTION IS BENEFICIAL; EYES:WASH W/PLENTY OF WATER FOR 5 MINUTES; INHALATION: PROVIDE FRESH AIR & REST; USE ARTIFICIAL RES PIRATION IF NEEDED;
INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN
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Flash Point:25 F /-3.9C ,TCC Lower Limits:1.0 Upper Limits:6.8
Lower Limits:1.0 Upper Limits:6.8 Extinguishing Media:MECHANICAL FOAM, DRY CHEMICAL, WATER FOG, CARBON
Lower Limits:1.0 Upper Limits:6.8 Extinguishing Media:MECHANICAL FOAM, DRY CHEMICAL, WATER FOG, CARBON DIOXIDE Fire Fighting Procedures:A STRAIGHT WATER STREAM WOULD SPREAD OIL FIRES Unusual Fire/Explosion Hazard:VAPOR ACCUMULATION WOULD FLASH AND/OR

Spill Release Procedures: AVOID OPEN FLAME & OTHER POSSIBLE IGNITION SOURCES; PROVIDE ADEQUATE VENTILATION; COLLECT MATERIAL WITH APPROPRIATE ABSORBENT & PLACE IN APPROVED CONTAINER. DO NOT FLUSH TO SEWER OR CLOSED DRAINS.

Handling and Storage Precautions: HANDLE AS A VERY FLAMMABLE LIQUID Other Precautions: USE PRECAUTIONS AS FOR GASOLINE

====== Exposure Controls/Personal Protection

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HCC:F2 Boiling Pt:B.P. Text:205-211 F Vapor Pres:32 Vapor Density:3. 45 Spec Gravity:0.698 Evaporation Rate & amp; Reference:(BU-AC =1) : 4.2 Solubility in Water:NEGLIGIBLE Appearance and Odor:WATER WHITE LIQUID; MILD ALIPHATIC HYDROCRBN ODOR Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES AVOID STRONG OXIDIZING AGENTS, CORROSIVES Stability Condition to Avoid:SOURCES OF IGNITION Hazardous Decomposition Products:CARBON MONOXIDE & CARBON DIOXIDE

Waste Disposal Methods:DISPOSE BY INCINERATION IAW APPROPRIATE FEDERAL, STATE AND LOCAL REGULATIONS.

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