

P-T TECHNOLOGIES, INC. -- PF ELECTRICAL CLEANER #PF14AC -- 7930-01-398-1026

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Product Identification  
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Product ID:PF ELECTRICAL CLEANER #PF14AC

MSDS Date:12/08/1993

FSC:7930

NIIN:01-398-1026

MSDS Number: CBVDL

=== Responsible Party ===

Company Name:P-T TECHNOLOGIES, INC.

Address:108 4TH AVE. S.

City:SAFETY HARBOR

State:FL

ZIP:34695

Country:US

Info Phone Num:800-441-7874

Emergency Phone Num

:800-441-7874

CAGE:0JVH6

=== Contractor Identification ===

Company Name:P-T TECHNOLOGIES INC

Address:108 4TH AVENUE, SOUTH

Box:City:SAFETY HARBOR

State:FL

ZIP:34695

Country:US

Phone:813-726-4644

CAGE:0JVH6

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Composition/Information on Ingredients  
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Ingred Name:ALIPHATIC HYDROCARBONS

Fraction by Wt: 3.4G/KG/ORAL RAT=>5G/K

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

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

Health Hazards Acute and Chronic:EYES:

POSSIBLE

IRRITATION/TEARING/REDNESS. SKIN: CHRONIC CONTACT MAY CAUSE  
DEFATTING/DRYNESS/EVENTUALLY DERMATITIS. EXCESSIVE INHAL CAN CAUSE  
IRRIT TO RESP TRACT/NAUSEA/DIZZINESS/HEADACHE. INGESTION: LOW  
ORDER ACUTE ORAL TOXICITY, BUT LG AMTS MAY CAUSE NAUSEA/VOMITING/GI  
IRRIT. MAY CAUSE INJURY IF ASPIRATED INTO LUNGS.

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First Aid Measures  
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First Aid:EYES: FLUSH W/WATER 15 MIN. IF IRRIT PERSISTS CALL DR. SKIN:  
WASH THOROUGHLY W/

SOAP & WATER. REMOVE CONTAM CLOTHES. INHALATION:  
IF AFFECTED BY VAPORS GET FRESH AIR. IF TROUBLE BREATHING SEE DR.  
INGESTION: DO NOT INDUCE VOMITING. PRODUCT CONTAINS HYDROCARBONS.  
CONSULT DR.

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Fire Fighting Measures  
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Flash Point Method:TCC  
Flash Point:144F,62C  
Autoignition Temp:Autoignition Temp Text: 410F  
Lower Limits:1.3\*  
Upper Limits:8.9\*  
Extinguishing Media:CO2, FOAM, DRY CHEMICAL \*ESTIMATED AT 77F.  
Fire Fighting Procedures:CLASS  
B FIRE PROCEDURES. COOL EXPOSED  
CONTAINERS W/WATER SPRAY.  
Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID. CAN FORM COMBUSTIBLE  
MIXTURES AT OR >FLASH POINT. AEROSOL CANS CAN RUPTURE & EXPLODE  
UNDER FIRE CONDITIONS DUE TO PRESSURE/VAPOR BUILD-UP.

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Accidental Release Measures  
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Spill Release Procedures:LAND SPILL: REMOVE IGNIT SOURCES. CONTAIN  
SPILL. RECOVER FREE PRODUCT. ABSORB W/SUITABLE CHEM ABSORBENT FOR  
DISPOSAL VIA INCINERATION/BURIAL IN APPROVED LANDFILL. OBSERVE  
LOCAL/STATE/FED REGS. WATER: REMOVE BY SKIMMING OR USE SUITABLE  
ABSORBENT.

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Handling and Storage  
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Handling and Storage Precautions:KEEP AWAY FROM HEAT SOURCES/OPEN  
FLAMES/OTHER IGNIT SOURCES. DON'T PUNCTURE/INCINERATE AEROSOL CANS.  
STORAGE TEMP AMBIENT.  
Other Precautions:USE PROPER GROUNDING PROCEDURES. KEEP OUT OF REACH OF  
CHILDREN.

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Exposure Controls/Personal Protection  
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Ventilation:NORMAL ROOM VENTILATION ADEQUATE. USE FANS OR OTHER  
MECHANICAL VENTILATION IN ENCLOSED AREAS WHERE LARGE AMTS ARE USED.  
Protective Gloves:SOLVENT RESISTANT W/PROLONGED EXPOSURE.  
Eye Protection:SAFETY GLASSES RECOMMENDED  
Supplemental Safety and Health  
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Physical/Chemical Properties  
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Boiling Pt:B.P. Text:380 TO 430F  
Vapor Pres:1 (AIR=1)  
Spec Gravity:0.76  
pH:NA  
Evaporation Rate & Reference:3.2 BUAC  
Solubility in Water:NONSOLUBLE

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pppearance and Odor:COLORLESS LIQUID, FAINT CITRUS ODOR  
Percent Volatiles by Volume:100.00

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS

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