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PERSON & COVEY INC -- DRYSOL -- 6505-01-146-4268

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

Product ID:DRYSOL MSDS Date:03/09/1991

FSC:6505

NIIN:01-146-4268

MSDS Number: BLVCL === Responsible Party ===

Company Name: PERSON & COVEY INC

Address:616 ALLEN AVENUE

City:GLENDALE

State:CA

ZIP:91201-2014 Country:US

Info Phone Num:818-240-1030

Emergency Phone Num:818-240-1030

CAGE:51931

=== Contractor Identificatio

n ===

Company Name: PERSON & COVEY INC

Address:616 ALLEN AVENUE

Box:City:GLENDALE

State:CA

ZIP:91201-2014 Country:US

Phone:818-240-1030

CAGE:51931

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

Ingred Name: ALUMINUM CHLORIDE

CAS:7446-70-0

RTECS #:BD0525000

Other REC Limits: NONE SPECIFIED

OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3

Ingred Name: ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM: 9192

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE-INHALED:EXPOSURE TO >1000 PPM MAY CAUSE HEADACHE, DROWSINESS, LOSS OF APPETITE, INABILITY TO CONCENTRATE & UPPER RESPIRATORY SYSTEM IRRITATION. EXPOSURE TO >20,000 PPM MAY CAUSE EXTREME NARCOSIS. EYE: MAY CAUSE IRRITATION & CONJUNCTIVITIS. SKIN: MAY CAUSE IRRITATION. INGESTED: NAUSEA, VOMITING &

DIARRHEA.CHRONIC-DERMATITIS.

Explanation of Carcinogenicity:THE IARC HAS REPORTED A RELATIONSHIP BETWEEN INGESTION OF ALCOHOL & CANCER OF PHARYNX, ESOPHAGUS & LIVER. PER MSDS.

Effects of Overexposure:EXPOSURE TO >1000 PPM MAY CAUSE HEADACHE, DROWSINESS, LOSS OF APPETITE, INABILITY TO CONCENTRATE & UPPER RESPIRATORY SYSTEM IRRITATION. EXPOSURE TO >20,000 PPM MAY CAUSE EXTREME NARCOSIS. MAY CAUSE EY E IRRITATION & CONJUNCTIVITIS. MAY CAUSESKIN IRRITATION. INGE

STED MAY CAUSE NAUSEA, VOMITING & DIARRHEA.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS OR EYE PROBLEMS OR IMPAIRED LIVER, KIDNEY OR RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.

First Aid:OBTAIN MEDICAL ATTENTION IN ALL CASES.INGESTION:IF
CONSCIOUS,DRINK WATER OR MILK TO DILUTE.INHALATION:REMOVE FROM
EXPOSURE.PROVIDE CPR IF NEEDED.EYES:FLUSH
WITH WATER FOR AT LEAST

15 MINUTES, HOLDING E YELIDS OPEN. SKIN: IMMEDIATELY REMOVE CONTAMINATED CLOTHING & FLUSH AFFECTED AREA WITH PLENTY OF WATER.

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

Flash Point:55.0F,12.8C

Extinguishing Media:CARBON DIOXIDE, "ALCOHOL" FOAM OR DRY CHEMICAL.USE WATER SPRAY TO KEEP FIRE EXPOSED CONTAINERS COOL & FLUSH SPILL AWAY.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHIN

**G APPARATUS WITH FULL** FACEPIECE OPERATED IN THE PRESSURE DEMAND MODE.DILUTE SPILLS W/H2O Unusual Fire/Explosion Hazard: SMOKE, FUMES OR HAZARDOUS DECOMPOSITION PRODUCTS SUCH AS CARBON MONOXIDE, HYDROGEN CHLORIDE AND OXIDES OF **ALUMINUM** ======== Accidental Release Measures =========== Spill Release Procedures:FIRE HAZARD:ELIMINATE ALL SOURCES OF IGNITION. EVACUATE AREA. VENTILATE AREA. STOP RELEASE. DIKE TO CONTAIN SPILL. WEAR PROPER SAFETY EQUIPMENT. ABSORB SPILL WITH VERMICULITE AND COLLECT INTO SUITABLE CONTAINER FOR DISPOSAL. ============= Handling and Storage ================ Handling and Storage Precautions: STORAGE-STORE IN COOL, WELL-VENTILATED AREA, IN TIGHTLY CLOSED CONTAINERS, AWAY FROM HEAT, SPARKS & FLAMES. Other Precautions: SEPARATE FROM OXIDIZERS, USE SPARK-RESISTANT TOOLS. WHEN TRANSFERRING FOLLOW PROPER GROUNDING PROCEDURES. USE WITH ADEQUATE VENTILATION. AVOID BREATHING VAPORS. AVOID CONTACT WITH EYES, SKIN & CLOTHIN G ====== Exposure Controls/Personal Protection ======== Respiratory Protection: IF LEVELS EXCEED THE RECOMMENDED HEALTH STANDARDS, WEAR A NIOSH/MSHA APPROVED ORGANIC VAPOR RESPIRATOR. FOR EMERGENCY USE. WEAR A NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS/A SUPPLIED AIR FULL FACEPIECE RESPIRATOR. Ventilation: USE LOCAL AND/OR GENERAL EXHAUST VENTILATION. Protective Gloves: NEOPRENE OR RUBBER Eye Protection: CHEMICAL SAFETY GOGGLES & FULL FACEPIEC Other Protective Equipment: FOR OPERATIONS WHERE SPILLS OR SPLASHING CAN OCCUR, USE IMPERVIOUS BODY COVERING AND TOOLS, A SAFETY SHOWER AND EYE BATH. Work Hygienic Practices: WASH HANDS BEFORE EATING, DRINKING, SMOKING, OR USING TOILET FACILITIES. WASH CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health

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

HCC:F2
Boiling Pt:=78.C, 172.4F
Vapor Pres:44.6 @ 86F
Vapor Density:1.59
Spec Gravity:0.92

Solubili

ty in Water:COMPLETE Appearance and Odor:CLEAR, AND COLORLESS TO SLIGHTLY YELLOW LIQUID WITH A STRONG ALCOHOL ODOR
========= Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, ACETYL CHLORIDE, WATER Stability Condition to Avoid:HEAT, SPARKS, FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:WHEN HEATED TO DECOMPOSITION, MAY GENERATE CARBON MONOXIDE, HYDROGEN CHLORIDE AND OXIDES OF ALUMINU M.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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