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M A T E R I A L S A F E T Y D A T A S H E E T

PAGE 1

SECTION 1. - - - - - CHEMICAL IDENTIFICATION - - - - -

CATALOG #: 13310-8
NAME: PROPYL ACETATE, 99%

SECTION 2. - - - - - COMPOSITION/INFORMATION ON INGREDIENTS - - - - -

CAS #: 109-60-4
MF: C5H10O2
EC NO: 203-686-1

SYNONYMS

ACETATE DE PROPYLE NORMAL (FRENCH) * ACETIC ACID N-PROPYL ESTER * 1-
ACETOXYPROPANE * OCTAN PROPYLU (POLISH) * PROPYL ACETATE * N-PROPYL
ACETATE * 1-PROPYL ACETATE * N-PROPYL ACETATE (ACGIH:DOT:OSHA) *
PROPYLESTER KYSELINY OCTOVE (CZECH) * UN1276 (DOT) *

SECTION 3. - - - - - HAZARDS IDENTIFICATION - - - - -

BEL PRECAUTIONARY STATEMENTS

FLAMMABLE (USA)
HIGHLY FLAMMABLE (EU)
IRRITANT
IRRITATING TO EYES, RESPIRATORY SYSTEM AND SKIN.
KEEP AWAY FROM SOURCES OF IGNITION - NO SMOKING.
IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF
WATER AND SEEK MEDICAL ADVICE.
WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES AND EYE/FACE
PROTECTION.

SECTION 4. - - - - - FIRST-AID MEASURES - - - - -

IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH COPIOUS AMOUNTS OF
WATER FOR AT LEAST 15 MINUTES.
IN CASE OF CONTACT, IMMEDIATELY WASH SKIN WITH SOAP AND COPIOUS
AMOUNTS OF WATER.
IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL
RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN.
IF SWALLOWED, WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS.
CALL A PHYSICIAN.

SECTION 5. - - - - - FIRE FIGHTING MEASURES - - - - -

EXTINGUISHING MEDIA
CARBON DIOXIDE, DRY CHEMICAL POWDER OR APPROPRIATE FOAM.

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M A T E R I A L S A F E T Y D A T A S H E E T P A G E 2

CATALOG #: 13310-8
NAME: PROPYL ACETATE, 99%

WATER MAY BE EFFECTIVE FOR COOLING, BUT MAY NOT EFFECT EXTINGUISHMENT.

SPECIAL FIREFIGHTING PROCEDURES

FLAMMABLE LIQUID.
WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO
PREVENT CONTACT WITH SKIN AND EYES.
USE WATER SPRAY TO COOL FIRE-EXPOSED CONTAINERS.

UNUSUAL FIRE AND EXPLOSIONS HAZARDS

VAPOR MAY TRAVEL CONSIDERABLE DISTANCE TO SOURCE OF IGNITION AND
FLASH BACK.
CONTAINER EXPLOSION MAY OCCUR UNDER FIRE CONDITIONS.

SECTION 6. - - - - - ACCIDENTAL RELEASE MEASURES- - - - -

EVACUATE AREA.
SHUT OFF ALL SOURCES OF IGNITION.
WEAR SELF-CONTAINED BREATHING APPARATUS, RUBBER BOOTS AND HEAVY
RUBBER GLOVES.
COVER WITH AN ACTIVATED CARBON ADSORBENT, TAKE UP AND PLACE IN CLOSED
CONTAINERS. TRANSPORT OUTDOORS.
VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE.

SECTION 7. - - - - - HANDLING AND STORAGE- - - - -

REFER TO SECTION 8.

SECTION 8. - - - - - EXPOSURE CONTROLS/PERSONAL PROTECTION- - - - -

CHEMICAL SAFETY GOGGLES.
RUBBER GLOVES.
SAFETY SHOWER AND EYE BATH.
USE ONLY IN A CHEMICAL FUME HOOD.
NIOSH/MSHA-APPROVED RESPIRATOR IN NONVENTILATED AREAS AND/OR FOR
EXPOSURE ABOVE THE ACGIH TLV.
DO NOT BREATHE VAPOR.
DO NOT GET IN EYES, ON SKIN, ON CLOTHING.
USE NONSPARKING TOOLS.
WASH THOROUGHLY AFTER HANDLING.
IRRITANT.
KEEP TIGHTLY CLOSED.
KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAME.
STORE IN A COOL DRY PLACE.

SECTION 9. - - - - - PHYSICAL AND CHEMICAL PROPERTIES - - - - -

APPEARANCE AND ODOR

CONTINUED ON NEXT PAGE

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PAGE 3

CATALOG #: 13310-8
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COLORLESS LIQUID

PHYSICAL PROPERTIES

BOILING POINT: 102 C
MELTING POINT: -95 C
FLASHPOINT: 55 F
12C
EXPLOSION LIMITS IN AIR:
UPPER 8%
LOWER 1.7% 37 C
449C
AUTOIGNITION TEMPERATURE: 842 F
VAPOR PRESSURE: 25MM 20 C
SPECIFIC GRAVITY: 0.888
VAPOR DENSITY: 3.5

SECTION 10. -----STABILITY AND REACTIVITY-----

STABILITY
STABLE.

INCOMPATIBILITIES
OXIDIZING AGENTS
BASES
ACIDS
MOISTURE
HEAT

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS

TOXIC FUMES OF:
CARBON MONOXIDE, CARBON DIOXIDE

HAZARDOUS POLYMERIZATION
WILL NOT OCCUR.

SECTION 11. -----TOXICOLOGICAL INFORMATION-----

ACUTE EFFECTS
MAY BE HARMFUL BY INHALATION, INGESTION, OR SKIN ABSORPTION.
VAPOR OR MIST IS IRRITATING TO THE EYES; MUCOUS MEMBRANES AND UPPER
RESPIRATORY TRACT.
CAUSES SKIN IRRITATION.
PROLONGED EXPOSURE CAN CAUSE:
NAUSEA, HEADACHE AND VOMITING
NARCOTIC EFFECT

RTECS #: AJ3675000
ACETIC ACID, PROPYL ESTER

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PAGE 4

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IRRITATION DATA

SKN-RBT 500 MG OPEN MLD
EYE-RBT 500 MG/24H MLD

UCDS** 1/25/65
85JCAE -,355,86

TOXICITY DATA

ORL-RAT LD50:9370 MG/KG
ORL-MUS LD50:8300 MG/KG
IPR-MUS LD50:1420 MG/KG
ORL-RBT LD50:6640 MG/KG
SKN-RBT LD50:>20 ML/KG

FCTXAV 2,327,64
FCTXAV 2,327,64
SCCUR* -,8,61
IMSUA1 41,31,72
UCDS** 1/25/65

ONLY SELECTED REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES (RTECS) DATA IS PRESENTED HERE. SEE ACTUAL ENTRY IN RTECS FOR COMPLETE INFORMATION.

SECTION 12. ----- ECOLOGICAL INFORMATION -----

DATA NOT YET AVAILABLE.

SECTION 13. ----- DISPOSAL CONSIDERATIONS -----

BURN IN A CHEMICAL INCINERATOR EQUIPPED WITH AN AFTERBURNER AND SCRUBBER BUT EXERT EXTRA CARE IN IGNITING AS THIS MATERIAL IS HIGHLY FLAMMABLE.
OBSERVE ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

SECTION 14. ----- TRANSPORT INFORMATION -----

CONTACT ALDRICH CHEMICAL COMPANY FOR TRANSPORTATION INFORMATION.

SECTION 15. ----- REGULATORY INFORMATION -----

EUROPEAN INFORMATION

EC INDEX NO: 607-024-00-6

HIGHLY FLAMMABLE

IRRITANT

R 11

HIGHLY FLAMMABLE.

S 16

KEEP AWAY FROM SOURCES OF IGNITION - NO SMOKING.

S 23

DO NOT BREATHE VAPOR.

S 29

DO NOT EMPTY INTO DRAINS.

S 33

TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES.

REVIEWS, STANDARDS, AND REGULATIONS

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PAGE 5

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DEL=MAK
ACGIH TLV-TWA 200 PPM; STEL 250 PPM 85INA8 6,1300,91
MSHA STANDARD-AIR:TWA 200 PPM (840 MG/M3)
DTLVS* 3,216,71
OSHA PEL (GEN INDU):8H TWA 200 PPM (840 MG/M3)
CFRGR 29,1910.1000,94
OSHA PEL (CONSTRUC):8H TWA 200 PPM (840 MG/M3)
CFRGR 29,1926.55,94
OSHA PEL (SHIPYARD):8H TWA 200 PPM (840 MG/M3)
CFRGR 29,1915.1000,93
OSHA PEL (FED CONT):8H TWA 200 PPM (840 MG/M3)
CFRGR 41,50-204.50,94
DEL-AUSTRALIA:TWA 200 PPM (840 MG/M3);STEL 250 PPM (1050 MG/M3) JAN93
DEL-BELGIUM:TWA 200 PPM (835 MG/M3);STEL 250 PPM (1040 MG/M3) JAN93
DEL-CZECHOSLOVAKIA:TWA 400 MG/M3;STEL 1600 MG/M3 JAN93
DEL-DENMARK:TWA 200 PPM (840 MG/M3) JAN93
DEL-FINLAND:TWA 200 PPM (840 MG/M3);STEL 250 PPM (1050 MG/M3) JAN93
DEL-FRANCE:TWA 200 PPM (840 MG/M3) JAN93
DEL-GERMANY:TWA 200 PPM (840 MG/M3) JAN93
DEL-HUNGARY:TWA 200 MG/M3;STEL 600 MG/M3;SKIN JAN93
DEL-JAPAN:TWA 200 PPM (830 MG/M3) JAN93
DEL-THE NETHERLANDS:TWA 200 PPM (840 MG/M3) JAN93
DEL-THE PHILIPPINES:TWA 200 PPM (840 MG/M3) JAN93
DEL-POLAND:TWA 200 MG/M3 JAN93
DEL-RUSSIA:TWA 200 PPM;STEL 200 MG/M3 JAN93
DEL-SWITZERLAND:TWA 200 PPM (840 MG/M3);STEL 400 PPM JAN93
DEL-TURKEY:TWA 200 PPM (840 MG/M3) JAN93
DEL-UNITED KINGDOM:TWA 200 PPM (840 MG/M3);STEL 250 PPM JAN93
DEL IN BULGARIA, COLOMBIA, JORDAN, KOREA CHECK ACGIH TLV
DEL IN NEW ZEALAND, SINGAPORE, VIETNAM CHECK ACGIH TLV
NIOSH REL TO N-PROPYL ACETATE-AIR:10H TWA 200 PPM;STEL 250 PPM
NIOSH* DHHS #92-100,92
NOHS 1974: HZD 63265; NIS 38; TNF 1960; NOS 48; TNE 32970
NOES 1983: HZD 63265; NIS 34; TNF 3859; NOS 42; TNE 46856; TFE 11660
EPA TSCA SECTION 8(B) CHEMICAL INVENTORY
EPA TSCA SECTION 8(D) UNPUBLISHED HEALTH/SAFETY STUDIES
EPA TSCA TEST SUBMISSION (TSCATS) DATA BASE, APRIL 1996
NIOSH ANALYTICAL METHOD, 1994: ESTERS I, 1450

SECTION 16. - - - - - OTHER INFORMATION - - - - -

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PAGE 6

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