

JARVIE PAINT MFG CO -- 05AL68 (160-000) TT-L-26 INDUSTRIAL LACQUER CLEAR --
8010-00-166-1688

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

Product ID:05AL68 (160-000) TT-L-26 INDUSTRIAL LACQUER CLEAR

MSDS Date:05/06/1986

FSC:8010

NIIN:00-166-1688

MSDS Number: BWFJX

=== Responsible Party ===

Company Name:JARVIE PAINT MFG CO

Address:760 ALOHA

City:SEATTLE

State:WA

ZIP:98109-4312

Country:US

Info Phone Num:206-2

44-0101

Emergency Phone Num:206-244-0101

CAGE:3F871

=== Contractor Identification ===

Company Name:JARVIE PAINT MFG CO

Address:760 ALOHA

Box:City:SEATTLE

State:WA

ZIP:98109-4312

Country:US

Phone:206-244-0101

CAGE:3F871

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

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 10%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM/500STEL;9394

Ingred Name:TOLUENE (SARA III)

CAS

:108-88-3
RTECS #:XS5250000
Fraction by Wt: 40%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM; Z-2
ACGIH TLV:S, 50 PPM; 9394
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 20%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM
ACGIH TLV:200 PPM/300STEL 9394
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)
CAS:108-10-1
RTECS #:SA9275000
Fraction by
Wt: 30%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:50 PPM/75 STEL; 9394
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MSDS IS ON AN OSHA FORM 20 WHICH DOES NOT INCLUDE THIS FIELD.
Explanation of Carcinogenicity:MANUFACTURER GAVE NO COMMENTS OTHER THAN THE ABOVE R
EFERENCES TO THE THREE LISTINGS.
Effects of Overexposure:ANESTHESIA, HEADACHE, NAUSEA, DIZZINESS. LIQUID MODERATLY IRRITATING TO SKIN & EYES. CAN CAUSE CONJUNCTIVITES (EYES) DEFATTING DERMATITS (SKIN).
Medical Cond Aggravated by Exposure:MSDS IS ON AN OSHA FORM 20 WHICH DOES NOT INCLUDE THIS FIELD.

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

First Aid:INGESTION:DO NOT INDUCE VOMITING. CONTACT PHYSICIAN IMMEDIATELY. INHALAATION:REMOVE VICTIM FROM AREA AN

D RESTORE

BREATHING IF REQUIRED. EYE:FLUSH EYES W/WATER FOR AT LEAST 15 MINUTES. SKIN

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

Flash Point Method:TCC

Flash Point:23.0F,-5.0C

Lower Limits:1.0

Upper Limits:7.0

Extinguishing Media:USE DRY CHEMICAL, CARBON DIOXIDE, OR CHEMICAL FOAM

Fire Fighting Procedures:COOL BELOW IGNITION TEMPERATURE WITH CO2 OR SMOTHER WITH CHEMICAL FOAM.

Unusual Fire/Explosion Hazard:VAPORS HEAVIER THAN AIR AND WILL FLOW ALONG GROUND

D.

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

Spill Release Procedures:EXTINGUISH ALL SOURCES OF IGNITION IN THE VICINITY OF SPILL OR RELEASED VAPOR. CLEAN ALL SPILLS AS SOON AS POSSIBLE. ABSORB LARGE SPILLS WITH CLAY OR DIATOMACEOUS EARTH.

Neutralizing Agent:MSDS IS ON AN OSHA FORM 20 WHICH DOES NOT INCLUDE THIS FIELD.

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

Handling and Storage Precautions:STORE IN COOL,WELL VENTILATED AREA

AWAY FROM SOURCES OF IGNITION. SHOULD BE LABELED W/FLAMMABLE LABEL. WASH HANDS THOROUGHLY BEFORE EATING OR SMOKING.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:USE AN APPROVED ORGANIC VAPOR RESPIRATOR OR SELF-CONTAINED BREATHING APPARATUS.

Ventilation:USE LOCAL EXHAUST IF CONCENTRATION EXCEEDS TLV.

Protective Gloves:WEAR IMPERVIOUS GLOVES.

Eye Protection:SPLASH PROOF SAFETY GLASSES

Other

Protective Equipment:USE GOOD HYGIENE PRACTICE.

Work Hygienic Practices:MSDS IS ON AN OSHA FORM 20 WHICH DOES NOT INCLUDE THIS FIELD.

Supplemental Safety and Health
NONE

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

HCC:F2

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:175F,79C

Vapor Pres:70 MM

Vapor Density:2.0

Spec Gravity:0.80

Evaporation Rate & Reference:5.7 (N-BUAC = 1)

Solubility in Water:NIL

Appearance and Odor:CLEAR - PENETRATING ODOR

===== Sta
bility and Reactivity Data =====

Stability Indicator/Materials to Avoid:NO

MFR GAVE NO INFORMATION ON MSDS.

Stability Condition to Avoid:MFR GAVE NO INFORMATION ON MSDS.

Hazardous Decomposition Products:NORMAL COMBUSTION FORMS CARBON DIOXIDE
& WATER VAPOR. INCOMPLETE COMBUSTION: CARBON MONOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR. MAY REACT WITH
STRONG OXIDIZING MATERIAL.

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

Waste Disposal Methods:/A/W FEDERAL, STATE & LOCAL REGULATIONS.

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