

# Safety Data Sheet

## SECTION 1 - IDENTIFICATION

Product Name..... **AHB WAYLUBE 32**  
Product Code..... AHBWAY32  
Manufacturer..... AHB Tooling & Machining, Inc.  
Phone Number..... 15300 Martin Road, Roseville, MI 48066  
Address..... 800-991-4225  
Transportation Emergency..... CHEMTREC: (800) 424-9300 (Operation time: 24 hrs)  
Use of Substance/Mixture..... Maintenance Oil

## SECTION 2 - HAZARD(S) IDENTIFICATION

GHS Classification: IRRITANT

GHS Label:



Signal Word: WARNING

Hazard Statement(s): H315 - CAUSES SKIN IRRITATION.  
H320 - CAUSES EYE IRRITATION.

Precautionary Statement(s): P264 - WASH HANDS THOROUGHLY AFTER HANDLING.  
P281 - USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED.

Response: P301 + P310 + P330 + P331 - IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN.  
RINSE MOUTH. DO NOT INDUCE VOMITING.  
P303 + P361 + P353 - IF ON SKIN: GENTLY WASH WITH PLENTY OF SOAP AND WATER.  
P304 + P340 - IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING.  
P305 + P351 + P338 + P310 - IF IN EYES: RINSE CONTINUOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.

Hazards not otherwise classified NONE

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	C.A.S. REGISTRY NO.	%
PARAFFINIC PETROLEUM DISTILLATES	64742-65-0	>90

## SECTION 4 - FIRST AID MEASURES

**Inhalation:** IF IRRITATION OCCURS, REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

**Ingestion:** DO NOT INDUCE VOMITING. DILUTE WITH WATER OR MILK. KEEP PERSON WARM AND QUIET AND GET MEDICAL ATTENTION.

**Skin:** REMOVE ANY CONTAMINATED CLOTHING. THOROUGHLY WASH AREA WITH MILD SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION OCCURS. LAUNDRY CONTAMINATED CLOTHING BEFORE RE-USE.

**Eyes:** FLUSH WITH WATER, IMMEDIATELY, FOR AT LEAST 15 MINUTES, LIFTING UPPER AND LOWER LIDS OCCASIONALLY. GET IMMEDIATE MEDICAL ATTENTION IF IRRITATION PERSISTS.

**Most important symptoms/effects:** SEVERE EYE IRRITATION. SYMPTOMS MAY INCLUDE STINGING, TEARING, REDNESS, SWELLING, AND BLURRED VISION.

## SECTION 5 - FIRE FIGHTING MEASURES

Extinguishing Media..... SAND, DRY CHEMICAL, FOAM, CO<sub>2</sub>. TREAT AS CLASS B FIRE.

Unsuitable Extinguishing Media..... DO NOT USE WATER STREAM AS AN EXTINGUISHER, THIS COULD CAUSE THE FIRE TO SPREAD.

Special Fire Fighting Procedures..... WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WHEN FIGHTING FIRES.

Unusual Fire and Explosion Hazards..... TIGHTLY CLOSED CONTAINERS MAY BURST UNDER FIRE CONDITIONS. COOL WITH WATER STREAM.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions and Procedures..... KEEP UNNECESSARY PERSONNEL AWAY. ALL PERSONS CLEANING UP SPILL SHOULD WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT. RESTRICT ACCESS TO AREA OF SPILL UNTIL IT IS CLEANED UP.

Containment and Clean Up Methods..... SHOULD BE PREVENTED FROM ENTERING DRAINS, SEWERS, STREAMS AND ANY OPEN OR PUBLIC BODY OF WATER. COVER SPILLS WITH AN ABSORBENT, SWEEP UP AND PUT IN A PROPER CONTAINER FOR DISPOSAL IN COMPLIANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

## SECTION 7 - HANDLING AND STORAGE

Handling And Storage Precautions..... KEEP FROM EXTREME TEMPERATURES. KEEP EMPTY CONTAINERS AWAY FROM SPARKS AND OPEN FLAMES. FOLLOW COMMON SENSE HYGIENE AND HANDLING PRACTICES. KEEP IN A CLOSED CONTAINER WHEN NOT IN USE. WASH THOROUGHLY AFTER USE.

Other Precautions..... ROTATE STOCK. DO NOT RE-USE EMPTY CONTAINERS.

## SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION

Respiratory Protection.....NONE NORMALLY REQUIRED.  
Local Exhaust Ventilation.....NORMAL RATE  
Mechanical Ventilation.....USE FANS WITHIN WORK AREA TO FACILITATE VENTILATION.  
Protective Gloves.....CHEMICALLY RESISTANT GLOVES SUCH AS POLYETHYLENE RECOMMENDED.  
Eye Protection.....CHEMICAL SPLASH GOGGLES OR SAFETY GLASSES RECOMMENDED. AVOID EYE CONTACT.  
Other Protective Equipment.....WEAR IMPERVIOUS CLOTHING AND BOOTS TO PREVENT PROLONGED OR REPEATED SKIN CONTACT. APRON RECOMMENDED.  
EYE-WASH AVAILABLE IN CASE OF ACCIDENT IS RECOMMENDED.  
Exposure Limits.....PEL/TLV = 5 mg/m<sup>3</sup>, AS OIL MIST

## SECTION 9 - PHYSICAL DATA

Appearance.....	Clear Amber	Upper/Lower Flammability.....	Not available
Odor.....	Mild Petroleum Odor	Vapor Pressure.....	Not available
Odor Threshold.....	Not available	Vapor Density.....	Not available
Specific Gravity.....	0.800 - 0.900	Relative Density.....	Not available
pH.....	Not available	Solubility(ies).....	Insoluble
Freezing Point.....	< 32°F (0°C)	Partition Coefficient (LogKow).....	Not available
Boiling Point.....	350°F (177°C)	Auto-ignition Temperature.....	Not available
Flash Point.....	410°F (C.O.C)	Decomposition Temperature.....	Not available
Evaporation Rate.....	< 0.01 (N-Butyl-Acetate = 1)	Viscosity.....	30-34 cSt @40°C

## SECTION 10 - STABILITY AND REACTIVITY

Reactivity.....NO SPECIFIC TEST DATA AVAILABLE FOR THIS PRODUCT. REFER TO CONDITIONS TO AVOID AND INCOMPATIBLE MATERIALS FOR ADDITIONAL INFORMATION.  
Stability.....STABLE  
Incompatible Materials.....STRONG OXIDIZERS  
Conditions to Avoid.....AVOID HEAT, SPARKS AND OPEN FLAMES.  
Hazardous Polymerization.....WILL NOT OCCUR.  
Hazardous Decomposition Products.....COMBUSTION MAY PRODUCE OXIDES OF CARBON OR UNIDENTIFIED ORGANIC COMPOUNDS.

## SECTION 11 - TOXICOLOGICAL INFORMATION

Likely Routes of Exposure.....Dermal, Inhalation

### Potential Acute Health Effects

Eye Contact.....May cause transient eye irritation with pain and redness.  
Inhalation.....Prolonged breathing of vapors may cause respiratory tract irritation.  
Skin Contact.....Prolonged contact can cause skin irritation.  
Ingestion.....Ingesting large amounts may casue irritation of the gastrointestinal tract, nausea and vomiting.

### Potential Chronic Health Effects

General.....No known significant effects or critical hazards.  
Carcinogenicity.....No known significant effects or critical hazards.  
Mutagenicity.....No known significant effects or critical hazards.  
Teratogenicity.....No known significant effects or critical hazards.  
Developmental Effects.....No known significant effects or critical hazards.  
Fertility Effects.....No known significant effects or critical hazards.

FROM THE AVAILABLE TOXICOLOGICAL DATA ON THE INGREDIENTS USED IN THIS PRODUCT, THE PROJECTED TOXICOLOGICAL DATA FOR THIS FINISHED PRODUCT IS:

ORAL LD50 (RAT) - >5000 mg/kg, PRACTICALLY NON-TOXIC; DERMAL LD50 (RABBIT) - >5000 mg/kg, PRACTICALLY NON-TOXIC

## SECTION 12 - ECOLOGICAL INFORMATION

NO DATA AVAILABLE

## SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal Method.....SPILLED MATERIAL SHOULD BE DISCARDED AS DESCRIBED ABOVE, OBSERVING ALL LOCAL, STATE AND FEDERAL GOVERNMENTAL REGULATIONS THAT APPLY TO SPILL REPORTING AND WASTE DISPOSAL.

## SECTION 14 - TRANSPORT INFORMATION

Proper Shipping Name.....METALWORKING FLUID, OIL BASED  
DOT Hazard Class (49CFR172.101).....NON-HAZARDOUS

## SECTION 15 - REGULATORY INFORMATION

U.S. TSCA.....ALL COMPONENTS ARE ON THE TSCA INVENTORY.  
SARA Title III, Section 313.....NONE  
WHMIS.....D-2B

## SECTION 16 - OTHER INFORMATION

NFPA RATINGS.....HEALTH - 1    FLAMMABILITY - 1    REACTIVITY - 0  
DATE OF ISSUE.....2/26/2017  
PREPARED FOR.....AHB Tooling & Machinery, Inc.