

MATERIAL SAFETY DATA SHEET

STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to the criteria of Worksafe Australia.

COMPANY DETAILS

COMPANY: Anglo Design A.C.N. 002 695 838
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SECTION 1. CHEMICAL PRODUCT AND COMPANY

PRODUCT TRADE NAME:	Automatic Type MV
CAS NO:	Not applicable for mixtures.
SYNONYMS:	None.
GENERIC/CHEMICAL NAME:	Mixture.
PRODUCT TYPE:	Automatic transmission fluid.
PREPARATION/REVISION DATE:	21 April 2009.
UN NUMBER:	Not Applicable.
DANGEROUS GOODS CLASS AND SUBSIDIARY RISK:	Not Applicable.
HAZCHEM CODE:	Not applicable.
24 HOUR TRANSPORTATION EMERGENCY PH NO: (02) 748-2939	
POISONOUS SCHEDULE NUMBER:	None Allocated.

SECTION 2. COMPOSITION/ INFORMATION ON INGREDIENTS

- This material has no known hazards under applicable laws.

SECTION 3. HAZARD IDENTIFICATION

PRINCIPAL HAZARDS: - This material has no known hazards.

(See Section 11 for complete health hazard information.)

SECTION 4. FIRST AID MEASURES

ORAL: DO NOT INDUCE VOMITING. If conscious, give 2 glasses of water.
Get immediate medical attention.
EYE: Flush with water at least 15 minutes. Get medical attention if
eye irritation develops or persists.
SKIN: Wash with soap and water. Get medical attention if irritation
develops. Launder contaminated clothing before reuse.
INHALATION: Remove exposed person to fresh air if adverse effects are
observed.
ADDITIONAL: Note to physician: Treat symptomatically.

SECTION 5. FIRE FIGHTING MEASURES

FLASH POINT (Typical): 165 Deg C, 329 Deg F (PMCC)
UPPER FLAMMABLE LIMIT: Not determined.
LOWER FLAMMABLE LIMIT: Not determined.
EXTINGUISHING MEDIA: CO₂, dry chemical, or foam. Water can be used to
cool and protect exposed material.
SPECIAL FIREFIGHTING PROCEDURES: Recommend wearing self-contained breathing
apparatus. Water may cause splattering. Material will float on
water.
UNUSUAL FIRE AND EXPLOSION HAZARD: Toxic fumes, gases or vapors may evolve on
burning.
AUTOIGNITION: Not Determined.
EXPLOSION DATA: Material does not have explosive properties.

SECTION 6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Personal Protective Equipment must be worn, see Personal
Protection Section for PPE recommendations. Ventilate area if
spilled in confined space or other poorly ventilated areas. Prevent
entry into sewers and waterways. Pick up free liquid for recycle
and/or disposal. Residual liquid can be absorbed on inert material.
Check under Transportation and Labeling (DOT/CERCLA) and Other
Regulatory Information Section (SARA) for hazardous substances to
determine regulatory reporting requirements for spills.

SECTION 7. HANDLING AND STORAGE

HANDLING PROCEDURES: Keep containers closed when not in use. Wash thoroughly
after handling. Empty container contains product residue which may
exhibit hazards of product.
STORAGE PROCEDURES: No special storage precautions required.

SECTION 8. EXPOSURE CONTROL/ PERSONAL PROTECTION

VENTILATION PROCEDURE: Use with adequate ventilation.
GLOVES PROTECTION: Nitrile.
EYE PROTECTION: Safety Glasses.
RESPIRATORY PROTECTION: Under normal use conditions, respirator is not usually required. Use NIOSH/MSHA approved disposable dust/mist mask if the recommended exposure limit is exceeded.
CLOTHING RECOMMENDATION: Long sleeve shirt is recommended.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE: Not Determined.
PH: Not Determined.
SPECIFIC GRAVITY: 0.87 at 15.6 Deg C
WATER SOLUBILITY: Insoluble.
PERCENT VOLATILE: Unknown.
VAPOR DENSITY: Not Determined.
EVAPORATION RATE: Not Determined.
ODOR: Mild
APPEARANCE: Red liquid
VISCOSITY: 34 Centistokes at 40 Deg C
7.6 Centistokes at 100 Deg C
ODOR THRESHOLD: Unknown.
BOILING POINT: Not Determined.
FREEZING POINT: Not Determined.
MOLECULAR WEIGHT: Not Determined.
FLASH POINT (Typical): 165 Deg C, 329 Deg F (PMCC)

SECTION 10. STABILITY AND REACTIVITY

STABILITY: Material is normally stable at moderately elevated temperatures and pressures.
INCOMPATIBILITY: Strong oxidizing agents.
POLYMERIZATION: Will not occur.
THERMAL DECOMPOSITION: Smoke, carbon monoxide, aldehydes and other products of incomplete combustion.

SECTION 11. TOXICOLOGICAL INFORMATION

--ACUTE EXPOSURE--

ORAL TOXICITY: The LD50 in rats is > 5000 mg/kg. Based on data from components or similar materials.
EYE IRRITATION: Not expected to cause eye irritation. Based on data from components or similar materials.
SKIN IRRITATION: Not expected to be a primary skin irritant. Based on data from components or similar materials. Prolonged or repeated skin contact as from clothing wet with material may cause dermatitis. Symptoms may include redness, edema, drying, defatting and cracking of the skin.
DERMAL TOXICITY: The LD50 in rabbits is > 2000 mg/Kg. Based on data from components or similar materials.
INHALATION TOXICITY: No data available to indicate product or components may be a toxic inhalation hazard.

RESPIRATORY IRRITATION: If material is misted or if vapors are generated from heating, exposure may cause irritation of mucous membranes and the upper respiratory tract similar to that observed with mineral oil. Based on data from components or similar materials. Under good industrial hygiene practices where all exposure limits are observed, respiratory irritation should not be a problem.

DERMAL SENSITIZATION: No data available to indicate product or components may be a skin sensitizer.

INHALATION SENSITIZATION: No data available to indicate product or components may be respiratory sensitizers.

--CHRONIC EXPOSURE--

CHRONIC TOXICITY: No data available to indicate product or components present at greater than 1% are chronic health hazards.

CARCINOGENICITY: No data available to indicate any components present at greater than 0.1% may present a carcinogenic hazard.

REPRODUCTIVE TOXICITY: No data available to indicate either product or components present at greater than 0.1% that may cause reproductive toxicity.

TERATOGENICITY: No data available to indicate product or any components contained at greater than 0.1% may cause birth defects.

MUTAGENICITY: No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

OTHER: No other health hazards known.

--EXPOSURE LIMIT--

EXPOSURE LIMITS: Contains mineral oil. Under conditions which may generate mists, observe the OSHA PEL of 5 mg per cubic meter, ACGIH STEL of 10 mg per cubic meter.

SECTION 12. ECOLOGICAL INFORMATION

FRESHWATER FISH TOXICITY: An environmental effects test program for freshwater fish is in progress.

FRESHWATER INVERTEBRATES TOXICITY: An environmental effects test program for freshwater invertebrates is in progress.

ALGAE TOXICITY: Environmental effects data for algae is not available on all materials.

SALTWATER FISH TOXICITY: Environmental effects data for saltwater fish is not available on all materials.

SALTWATER INVERTEBRATES TOXICITY: Environmental effects data for saltwater invertebrates is not available on all materials.

BACTERIA TOXICITY: An environmental effects test program for bacteria is in progress.

MISCELLANEOUS TOXICITY: Environmental effects data for flora and fauna is not available on all materials.

ENVIRONMENTAL FATE: An environmental effects test program for biodegradation is in progress.

SECTION 13 DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Disposal should be in compliance with federal, provincial and local laws.

SECTION 14. TRANSPORTATION INFORMATION

ADG CODE SHIPPING DESCRIPTION: Not Applicable.
IMDG CODE SHIPPING DESCRIPTION: Not Applicable.
ICAO SHIPPING DESCRIPTION: Not Applicable.
ADR/RID HAZARD CLASS AND NUMBER: Not Applicable.

SECTION 15. REGULATORY INFORMATION

U.S. TSCA INVENTORY: All components of this material are on the US TSCA Inventory.
FDA APPROVAL: Not applicable.
EEC EINECS: All components are in compliance with the EC Seventh amendment Directive 92 /32/EEC.
JAPAN MITI: This product requires notification in Japan.
AUSTRALIA: A component(s) of this product has been notified and assessed under the Industrial Chemicals Act of 1989.
CANADA: This product requires notification before sale in Canada.
AUSTRIA: All components are in compliance with the Austrian Chemical Laws.
SWITZERLAND: All components are in compliance with the Environmentally Hazardous Substances Ordinance in Switzerland.

FINLAND: All components are in compliance in Finland.
KOREA: This product requires notification before sale in Korea.
PHILIPINES: May require notification before sale under Philippines Republic Act 6969.
LABELLING INFORMATION: Not Hazardous.

SECTION 16. OTHER INFORMATION

NFPA CODE: Health:1 Fire:1 Reactivity:0
HMIS CODE: Health:1 Fire:1 Reactivity:0

PRECAUTIONARY LABELS: - This material has no known hazards.

REVISION INDICATORS: This MSDS has no revisions since May 15, 2001.

CONTACT POINT: Anglo Design Pty Ltd
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