



trade name: Texamatic 1322S

product code: 510136

supplier: Chevron South Africa (Pty) Limited

Lubricants Sales & Marketing Business Unit

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South Africa

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chemical description: Transmission Fluid

components	cas no.	range in %
Solvent dewaxed heavy paraffinic distillate	64742650	> 60
Solvent dewaxed light paraffinic distillate	64742569	< 30
Additives which may include viscosity improver, pour point depressant, antifoam agent, rust and oxidation inhibitor or friction modifier	Not Available	< 15

warning statements: NO SIGNIFICANT HAZARD.

eyes: Expected to cause no more than minor eye irritation characterized by

tearing or a burning sensation.

oral: If more than several mouthfuls are swallowed, abdominal discomfort,

nausea, and diarrhea may occur.

inhalation: Breathing the vapour or mist may cause respiratory irritation, discomfort,

or other pulmonary effects.

skin: Expected to cause no more than minor skin irritation.

Prolonged or frequently repeated contact may cause more severe irritation or may cause the skin to become cracked or dry from the

defatting action of this material.

long term toxic

effects:

The base oil component(s) are not expected to be carcinogenic based on IARC criteria. This product has not been tested as a whole for

chronic health effects.

See Section 11 for additional information.

eyes: Flush eyes immediately with fresh water for at least 15 minutes while

holding the eyelids open.

If irritation persists, see a doctor.

skin: Wash skin thoroughly with soap and water.

Launder contaminated clothing.

If skin irritation persists or a rash develops as a result of excessive

contact, see a doctor.

ingestion: If swallowed and person is conscious, give water or milk. DO NOT make

person vomit except on advice of medical personnel. If advice cannot be obtained, take person with container and label to nearest emergency treatment center. Never give anything by mouth to an unconscious

person.

inhalation: If respiratory irritation or any signs or symptoms as described in this

MSDS occur, move the person to fresh air. If any of these effects

continue, see a doctor.

advice to doctor: None Applicable.

ignition temp. (degrees c):Not Determined **flammable limits (% by volume):**Not Determined

flash point (degrees c): 190 (COC)

fire extinguishing agents: According to the U.S. National Fire Protection

Association Guide, use water fog, dry chemical, foam, or carbon dioxide. Water or foam may cause frothing. Use water to cool fire-exposed containers. If a leak or spill has not ignited, use water spray to disperse the vapours and to provide protection for persons

attempting to stop the leak.

explosion hazards: For fires involving this material, do not enter any

enclosed or confined space without self-contained breathing apparatus to protect against the hazardous effects of combustion products or oxygen deficiency.

in case of spill:

Stop the source of the leak or release and contain spill if possible. Ventilate area. Use respirator and protective clothing as discussed in this MSDS. Cover spill with a generous amount of inert absorbent. Use a stiff broom to mix thoroughly. Sweep up and place in a disposable container. Scrub contaminated area with detergent and water using a stiff broom. Pick up liquid with additional absorbent and place in a disposable container. Prevent contamination of groundwater or surface water.

Minimum feasible handling temperatures should be maintained. Periods of exposure to high temperatures should be minimised. Water contamination should be avoided.

Misuse of empty containers can be hazardous. DO NOT cut, weld, heat or drill container. Residue may ignite with explosive violence if heated sufficiently. Do not pressurize or expose to open flame or heat. Keep container closed and drum bungs in place.

eyes: No special eye protection is usually necessary.

Safety glasses, chemical type goggles, or face shield appropriate where splashing or misting is expected during routine operations or spill

clean-up.

skin: Exposed employees should exercise reasonable personal cleanliness;

this includes cleansing exposed skin several times daily with soap and water, and laundering or dry cleaning soiled work clothing at least

weekly.

inhalation: Respiratory protection is normally not required. However, if operating

conditions create airborne concentrations that are excessive and may exceed the recommended exposure standard(s), the use of an approved

respirator is recommended.

Wear approved respiratory protection such as a toxic dust, mist and

fume respirator.

ventilation: Use adequate ventilation to keep the airborne concentrations of this

material below the ACGIH TLV for mineral oil mists. Local exhaust ventilation and/or enclosure of the process is preferred in these cases.

exposure limits: The ACGIH TLV for mineral oil mists is 5 mg/m3 for a daily 8-hour

exposure. A short term exposure limit (STEL) of 10 mg/m3 is

recommended.

note: The following data may represent a range of approximate or typical values for products in the same family. Precise technical information is provided in Product Bulletins and can be obtained from your Marketing Representative.

appearance & odor: Red liquid

vapor pr. (mmhg @ 25 deg. c):

Not Determined

Not Determined

density (kg/l at 15 deg. c): < 1

vapor density (air = 1):Not Determinedph of undiluted product:Not Applicable

solubility (water): Negligible

percent volatile by volume:Not Determined **evaporation:**Not Determined

viscosity (all product grades): 7 - 9 mm2/s @ 100 deg. C

hazardous polymerizations: DO NOT OCCUR

products of combustion: Carbon monoxide, carbon dioxide, and aldehydes and

ketones, combustion products of nitrogen or sulfur.

Strong oxidizers such as chlorates, nitrates, peroxides,

etc.

general: This product contains petroleum base oils which may be refined by

various processes including severe solvent extraction, hydrocracking and hydrotreating. These oils have not been listed in the U.S. National Toxicology Program (NTP) Annual Report nor have they been classified

by the International Agency for Research on Cancer (IARC) as

carcinogenic or probably carcinogenic to humans.

environmental

conditions to avoid:

effects:

No specific ecotoxicity data on this product are available.

This material may present environmental risks common to oil spills.

waste disposal: Place contaminated materials in disposable containers and dispose of in

a manner consistent with applicable regulations. Contact local

environmental or health authorities for approved disposal of this material.

remarks: This material may present environmental risks common to oil spills.

Contact your local oil spill response group and applicable government

agencies if a spill occurs.

transport of dangerous goods:

UN Number: Not Applicable

Dangerous Goods Class: Not Applicable

Proper Shipping Name: Not Applicable

Hazchem Code (Australia/NZ): Not Applicable

Additional Information: None Determined.

respirator information:

Where local approval authority is absent, respirator users can refer to U.S. NIOSH, European Standard EU-149, or joint Australia-New Zealand AS/NZS 1715/1716 for guidance.

Respirator users in Australia and New Zealand should comply with AS/NZS 1715/1716.

No specific notes on this product.

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Approved HES Services
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