



CASTROL INCORPORATED
MATERIAL SAFETY DATA SHEET

CASTROL INC.
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PRODUCT NAME: CASTROL GTX SUPER MULTIGRADE 20W/50 MOTOR OIL
COMMON NAME: LUBRICATING OIL
CHEMICAL FAMILY OR CLASSIFICATION: PETROLEUM HYDROCARBON, DISSOLVED
ORGANIC COMPOUND MIXTURE.

NFPA HAZARD CLASSIFICATION:

HEALTH: 1
FLAMMABILITY: 1
REACTIVITY: 0

SECTION 1 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS

Chemical Identity/Common Name	TLV/other	CAS#	§
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- THIS PRODUCT IS NOT CONSIDERED HAZARDOUS, NOR DOES IT CONTAIN ANY
HAZARDOUS INGREDIENTS ACCORDING TO OSHA 1910.1200 .

NOTE:

PRODUCT CONTAINS NO MATERIALS CURRENTLY CLASSIFIED AS CARCINOGENIC BY
NTP, IARC, OR OSHA.

SECTION 5 - HEALTH HAZARD DATA

OCCUPATIONAL EXPOSURE LIMITS (TLV): USE 5 mg./M3 TWA (OIL MIST).
PRIMARY ROUTE(S) OF ENTRY: SKIN, INHALATION

HEALTH HAZARDS (Acute and Chronic, If Applicable)
MAY CAUSE MODERATE EYE IRRITATION. PROLONGED OR REPEATED SKIN CONTACT
MAY CAUSE SKIN IRRITATION, DEFATTING. AVOID INHALATION OF MISTS OR
VAPORS ABOVE RECOMMENDED EXPOSURE LIMIT; NASAL/RESPIRATORY
IRRITATION MAY RESULT.

SIGNS/SYMPTOMS OF EXPOSURE:
MODERATE EYE IRRITATION, REDNESS, TEARING.
SKIN IRRITATION, DEFATTING, DERMATITUS.

MEDICAL CONDITIONS GENERALLY AGGREGATED BY EXPOSURE: NONE KNOWN.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: FLUSH WITH LARGE AMOUNTS OF CLEAN WATER FOR AT LEAST 15 MIN.
CONTACT A PHYSICIAN IF IRRITATION PERSISTS.

SKIN: REMOVE CONTAMINATED CLOTHING. WIPE MATERIAL FROM SKIN.
WASH THOROUGHLY WITH SOAP AND WATER.

INHALATION: REMOVE FROM AREA OF EXPOSURE. ADMINISTER OXYGEN IF
DEEMED NECESSARY.

INGESTION: DO NOT INDUCE VOMITING; ASPIRATION HAZARD.
CONSULT A PHYSICIAN IMMEDIATELY.
SMALL AMOUNTS ACCIDENTALLY TAKEN INTO MOUTH SHOULD BE
RINSED OUT UNTIL NO TASTE REMAINS.

SECTION 6 - CONTROL MEASURES

RESPIRATORY PROTECTION: CHEMICAL CARTRIDGE RESPIRATOR OR SUPPLIED AIR
RESPIRATORY EQUIPMENT AS REQUIRED FOR CONCENTRATION EXCEEDING
OCCUPATIONAL EXPOSURE RECOMMENDATION.

VENTILATION: NOT NORMALLY REQUIRED. LOCAL EXHAUST, IN ADDITION TO
GENERAL VENTILATION WHEN OCCUPATIONAL EXPOSURE LIMIT IS EXCEEDED.

SKIN PROTECTION: OIL IMPERVIOUS TYPE GLOVES, SUCH AS NEOPRENE.
NORMAL WORK CLOTHING.

EYE PROTECTION: CHEMICAL SPLASH GOGGLES, OR SAFETY GLASSES.

WORK/HYGIENIC PRACTICES: DO NOT WEAR CONTAMINATED CLOTHING. LAUNDRY
BEFORE RE-USE OR DISCARD.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

HANDLING & STORAGE INSTRUCTIONS: MAINTAIN AMBIENT TEMPERATURES. AVOID PROLONGED/REPEATED BREATHING OF VAPORS, MISTS, FUMES. KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE NEAR HEAT, FLAME, STRONG OXIDANTS. MAINTAIN ADEQUATE VENTILATION.

SPILL/LEAK PROCEDURES: DO NOT PERMIT OIL TO ENTER SEWERS OR WATERWAYS. ABSORB WITH INERT MATERIAL AND STORE IN CLOSED CONTAINERS UNTIL DISPOSAL.

WASTE DISPOSAL METHOD: ALL RECOVERED MATERIAL SHOULD BE PACKAGED, LABELLED, TRANSPORTED, AND DISPOSED OF OR RECLAIMED IN CONFORMANCE WITH GOOD ENGINEERING PRACTICES. DISPOSE OF BY METHOD IN COMPLIANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS REGARDING HEALTH, AIR AND WATER POLLUTION.

MAY BE DISPOSED OF BY CONTROLLED INCINERATION.

OTHER:

**DON'T POLLUTE - CONSERVE RESOURCES.
RETURN USED OIL TO COLLECTION CENTERS.**

SECTION 8 - ADDITIONAL COMMENTS

CERCLA REPORTABLE QUANTITY: NA

RCRA HAZARDOUS WASTE NUMBER: NA

DOT HAZARD CLASSIFICATION: NONE

SARA TITLE III, SECTION 302: NO EXTREMELY HAZARDOUS CHEMICALS.

SECTION 311/312 HAZARD CATEGORY - NA

SECTION 313 CHEMICAL OR CATEGORY:

ORGANIC ZINC COMPOUND, 2.0% MAX. WT.

NA=NOT APPLICABLE

ND=NO DATA AVAILABLE

NOTICE:

The information contained herein is believed to be accurate and is offered in good faith. Because product use is beyond our control, no warranty is given, expressed or implied. Castrol Inc. cannot assume any liability for the use of information contained herein.

To determine applicability or effect of any law or regulation with respect to the product, users should consult a legal advisor or appropriate governmental agency.



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