

10/10/2017

Castrol Super Clean Tough
Task Cleaner Degreaser

Material Safety Data Sheet

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SECTION I - Material Identity

Item Name..... CASTROL SUPER CLEAN TOUGH TASK -
MULTIPURPOSE CLEANR/DEGREAS

Part Number/Trade Name..... CASTROL SUPER CLEAN TOUGH TASK -
MULTIPURPOSE CLEANR/DEGREAS

National Stock Number..... 7930L4163602027

CAGE Code..... 2R128

Part Number Indicator..... A

MSDS Number..... 192824

HAZ Code..... B

SECTION II - Manufacturer's Information

Manufacturer Name..... CASTROL NORTH AMERICA INC.

Street..... 1500 VALLEY ROAD

City..... WAYNE

State..... NJ

Country..... US

Zip Code..... 07474

Emergency Phone..... 800-321-8642

Information Phone..... 973-633-2200 FAX 973-633-7475

MSDS Preparer's Information

Date MSDS Prepared/Revised..... 21AUG00

Active Indicator..... Y

Alternate Vendors

SECTION III - Physical/Chemical Characteristics

Appearance/Odor..... CLEAR, PURPLE LIQUID, LEMON ODOR

Boiling Point..... 212F/100C

Melting Point..... NR

Vapor Density..... ND

Specific Gravity..... 1.04

Evaporation Rate..... 1

Solubility in Water..... COMPLETE

Percent Volatiles by Volume..... 85-95

Chemical pH..... 13

Container Type..... R

Container Pressure Code..... 1

Temperature Code..... 4
 Product State Code..... L

SECTION IV - Fire and Explosion Hazard Data

Flash Point Method..... NA
 Lower Explosion Limit..... NA
 Upper Explosion Limit..... NA
 Extinguishing Media..... USE MEDIA APPROPRIATE FOR ANY SURROUNDING
 COMBUSTIBLE SUBSTANCES (WATER FOG, CO₂,
 DRY CHEMICAL, FOAM)
 Special Fire Fighting Procedures..... COOL FIRE EXPOSED CONTAINERS WITH WATER.
 DO NOT ENTER CONFINED AREAS WITHOUT FULL
 PROTECTIVE EQUIPMENT, INCLUDING A POSITIVE
 PRESSURE NIOSH APPROVED SCBA.
 Unusual Fire/Explosion Hazards..... NR

SECTION V - Reactivity Data

Stability..... YES
 Stability Conditions to Avoid..... STABLE AT AMBIENT TEMPERATURES
 Materials to Avoid..... STRONG ACIDS, STRONG OXIDIZERS, AVOID
 CONTACT WITH GLASS
 Hazardous Decomposition Products..... SMOKE, FUMES, OXIDES OF CARBON
 Hazardous Polymerization..... NO
 Polymerization Conditions to Avoid..... WILL NOT OCCUR

SECTION VI - Health Hazard Data

Route of Entry: Skin..... YES
 Route of Entry: Ingestion..... YES
 Route of Entry: Inhalation..... YES
 Health Hazards - Acute and Chronic..... [EYE] IRRITATION, REDNESS, TEARING, PAIN.
 CONJUNCTIVAL SWELLING, BURNS. [SKIN]
 IRRITATION, REDNESS, EXTREME DRYNESS AND
 PEELING, SCARRING. [INHAL] NASAL AND
 RESPIRATORY IRRITATION, PNEUMONITIS,
 TISSUE DAMAGE.
 Symptoms of Overexposure..... SEE ABOVE
 Medical Cond. Aggravated by Exposure.... NR
 Emergency/First Aid Procedures..... [EYE] IMMEDIATELY FLUSH WITH PLENTY O
 FCLEAN WATER FOR AT LEAST 15 MIN. CONSULT
 A PHYSICIAN IMMEDIATELY. [SKIN] REMOVE
 CLOTHING. IMMEDIATELY FLUSH SKIN WITH
 PLENTY OF CLEAN WATER FOR 15 MIN. CALL
 PHYSICIAN IMMEDIATELY [INHAL] REMOVE FROM
 AREA OF EXPOSURE. IF BREATHING IS
 DIFFICULT OR IRRITATION PERSISTS, CALL A
 PHYSICIAN. [INGEST] DO NOT INDUCE
 VOMITING. GIVE PLENTY OF WATER OF MILK AND
 CALL A PHYSICIAN IMMEDIATELY. DO NOT GIVE
 ANYTHING BY MOUTH TO AN UNCONSCIOUS OR
 CONVULSING PERSON.

SECTION VII - Precautions for Safe Handling and Use

Steps if Material Released/Spilled..... [SMALL] NEUTRALIZE AND OR SOAK UP SPILL WITH AN INERT ABSORBENT SUCH AS CLAY, SAND OR OTHER SUITABLE MATERIALS. STORE IN A CLOSED CONTAINER AND DISPOSE OF PROPERLY. IF REGULATORY SPILL REPORTING REQUIREMENTS MAY APPLY. CONTACT GOVERNMENTAL AGENCY OR LEGAL COUNSEL FOR ADVICE.

Neutralizing Agent..... NR

Waste Disposal Method..... ALL RECOVERED MATERIAL SHOULD BE PACKAGED, LABELED, TRANSPORTED AND DISPOSED OF OR RECLAIMED IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS REGARDING AIR POLLUTION, WATER POLLUTION OR HEALTH.

Handling and Storage Precautions..... MAINTAIN AMBIENT TEMPERATURES. AVOID PROLONGED BREATHING OF MISTS. USE WITH ADEQUATE VENTILATION. CORROSIVE TO THE EYES AND SKIN. SEVERE INTERNAL IRRITATION AND DAMAGE CAN RESULT WHEN INGESTED. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. DO NOT SWALLOW. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

Other Precautions..... NR

SECTION VIII - Control Measures

Respiratory Protection..... RESPIRATORS SHOULD BE USED WHEN ENGINEERING OR OTHER CONTROLS ARE NOT TECHNICALLY FEASIBLE. WHEN REQUIRED, USE ONLY A MSHA/NIOSH APPROVED AIR SUPPLIED RESPIRATOR OR AN IAR-PURIFYING RESPIRATOR.

Ventilation..... GENERAL VENTILATION AND LOCAL EXHAUST RECOMMENDED. BUILD UP OF MISTS/VAPORS IN THE WORKING ATMOSPHERE MUST BE AVOIDED.

Protective Gloves..... IMPERVIOUS GLOVES, RUBBER, NEOPRENE, NITRILE, POLYETHYLENE

Eye Protection..... SAFETY GOGGLES OR FACE SHIELD

Other Protective Equipment..... EYE WASH STATION AND SAFETY SHOWER, COVERALLS OR APRON

Work Hygenic Practices..... AVOID SKIN AND EYE CONTACT. WASH THOROUGHLY AFTER HANDLING. LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Health/Safety Data..... NR

SECTION IX - Label Data

Protect Eye..... NO

Protect Skin..... NO

Protect Respiratory..... NO

Chronic Indicator..... UNKNOWN

Contact Code..... UNKNOWN

Fire Code..... UNKNOWN
 Health Code..... UNKNOWN
 React Code..... UNKNOWN

SECTION X - Transportation Data

SECTION XI - Site Specific/Reporting Information

Volatile Organic Compounds (P/G)..... 052
 Volatile Organic Compounds (G/L)..... 6.2316

SECTION XII - Ingredients/Identity Information

Ingredient #..... 01
 Ingredient Name..... *WATER (60-100%)
 CAS Number..... 7732185
 Proprietary..... NO
 Percent..... 100
 Ingredient #..... 02
 Ingredient Name..... ETHANOL, 2-BUTOXY- (5-10%)
 CAS Number..... 111762
 Proprietary..... NO
 Percent..... 10
 Ingredient #..... 03
 Ingredient Name..... *SODIUM XYLENESULFONATE (1-5%)
 CAS Number..... 1300727
 Proprietary..... NO
 Percent..... 5
 Ingredient #..... 04
 Ingredient Name..... POLY(OXY-1,2-ETHANEDIYL), .ALPHA.- (4-
 NONYLPHENYL)-.OMEGA.-HYDROXY-, BRANCHED (1-
 5%)
 CAS Number..... 127087870
 Proprietary..... NO
 Percent..... 5
 Ingredient #..... 05
 Ingredient Name..... SODIUM HYDROXIDE (NA(OH)) (1-5%)
 CAS Number..... 1310732
 Proprietary..... NO
 Percent..... 5
 Ingredient #..... 06
 Ingredient Name..... SILICIC ACID (H2SIO3), DISODIUM SALT (1-
 5%)
 CAS Number..... 6834920
 Proprietary..... NO
 Percent..... 5
 Ingredient #..... 07

Ingredient Name..... *OTHER ADDITIVES (0.5-1.5)
CAS Number..... 1003
Proprietary..... NO
Percent..... 1.5
Ingredient #..... 08
Ingredient Name..... *DYE AND FRAGRANCE (0.1-1%)
CAS Number..... 1003
Proprietary..... NO
Percent..... 1

NOTICE: For additional information, contact BIOENVIRONMENTAL

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