

MATERIAL SAFETY DATA SHEET**Cortec, Spray Technologies Division****1300 South River Street****Spooner, WI 54801****PHONE: 715-635-8711 TOLL FREE 1-800-826-6791****FAX: 715-635-2200**

EMERGENCY PHONE NO.: (FOR SPILL, LEAK, FIRE,

EXPOSURE OR ACCIDENT): 1-800-535-5053

*****RE-GRIP 10006, 10007, 10008*****

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SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: "Re-Grip" Rubber Drive Cleaner (liquid)

PRODUCT DESCRIPTION: A cleaner / plasticizer used to revitalize and recondition hardened or glazed rubber drives and belts. Also reconditions rubber tires on racing models.

RESTRICTIONS: Non-restricted

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT NAME(S)	CAS#	OCCUPATIONAL EXPOSURE LIMITS	
		TLV OR PEL	ORAL LD-50
Methyl Propasol Acetate	108-65-6	N.E.	8,500 mg/kg (Rat)
Chlorinated Paraffin	63449-39-8	N.E.	N.E.

Carcinogenic: OSHA = no

NTP = no

IARC = no

SECTION III - PHYSICAL DATA

APPEARANCE: Clear, colorless liquid

ODOR: Sweet, ester odor

BOILING POINT: 313 degrees F. (156 degrees C.)

VAPOR DENSITY (Air = 1): 4.7

VAPOR PRESSURE: 2mmHg

SOLUBILITY IN WATER: Negligible (< 5%)

EVAPORATION RATE (n-BuAc = 1): 0.21

SPECIFIC GRAVITY: 1.1

SECTION IV - FIRE AND EXPLOSION DATA

HMIS RATING: Health - 1, Fire - 2, Reactivity - 0

FLASH POINT: 126 degrees F. (52 degrees C.)

FLAMMABLE LIMITS: LEL: 1.8% UEL:

7%

EXTINGUISHING MEDIA: Dry chemical, alcohol foam, CO₂.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Combustible

vapors, heavier than air, may travel to ignition sources

distant from point of material handling where they may be ignited by pilot lights, fires, sparks, heaters, electric motors, static discharge, or other ignition sources.

SPECIAL FIRE FIGHTING PROCEDURES: Fire fighters should wear self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water fog.

SECTION V - HEALTH HAZARD DATA

EMERGENCY AND FIRST AID PROCEDURES:

Eye Contact: Flush eyes with water for at least 15 minutes.

Consult a physician. Skin Contact: Wash affected area with soap water. If irritation develops or persists, consult a

physician. Inhalation: Remove victim to fresh air. Give artificial respiration if not breathing. Get immediate medical

attention. Ingestion: If material is swallowed, consult a physician immediately. DO NOT induce vomiting unless physician directed. If involuntary vomiting occurs, keep victim's head below hips to prevent aspiration of vomitus into lungs.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY

EXPOSURE: Pre-existing skin conditions.

PRIMARY ROUTES OF ENTRY: Inhalation, skin and eye contact.

HEALTH HAZARDS (acute and chronic) / EFFECTS OF OVEREXPOSURE: EYE CONTACT may result in irritation.

SKIN CONTACT may result in mild irritation. INHALATION

may result in irritation to upper respiratory tract; severe

overexposures may result in central nervous system depression, dizziness, loss of consciousness. Extreme

inhalation overexposures can cause asphyxiation.

INGESTION may cause nausea, vomiting, diarrhea.

SECTION VI - REACTIVITY DATA

STABILITY: Stable under normal use and storage conditions.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS (under fire conditions): Carbon oxides and various hydrocarbons.

INCOMPATIBILITY: Avoid strong oxidizers, acids, alkalis.

CONDITIONS TO AVOID: Contents are combustible. Avoid heat, flame, sparks, other potential ignition sources.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED

OR SPILLED: Take up spilled material on an inert, absorbant material and place into a DOT approved closed-top container for disposal. Prevent spilled material from entering sewers or drains.

WASTE DISPOSAL: Comply with all Federal, State and Local environmental regulations. Waste or unwanted product may be reclaimed or incinerated by permitted facilities.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: Not normally required;

mechanical (general) ventilation is usually adequate. Wear a

NIOSH approved organic vapor respirator in nuisance level vapor concentrations, a positive pressure, air-supplied respirator in high vapor concentrations or oxygen-deficient atmospheres.

PROTECTIVE GLOVES: Neoprene or butyl rubber gloves

EYE PROTECTION: Safety glasses, splash goggles, face shield.

OTHER PROTECTIVE EQUIPMENT: Eye wash station.

SECTION IX - SPECIAL PRECAUTIONS AND STORAGE DATA

PRECAUTIONS TO BE TAKEN IN HANDLING: Avoid eye and skin contact. Avoid excessive inhalation of vapors. Use in a well-ventilated environment. Intentional inhalation of contents is harmful and may be fatal.

PRECAUTIONS TO BE TAKEN IN STORING: Store containers below 120°F (48°C), away from heat, ignition sources, open flame, out of direct sunlight.

SECTION X - SHIPPING DATA

DOT SHIPPING NAME: Flammable liquids, n.o.s. (Propylene glycol monomethyl ether acetate solution)

U.N./N.A. NUMBER: UN1993

PACKING GROUP: PG III

DOT HAZARD CLASS: 3

DOT REQUIRED LABEL: 3 Flammable liquid (air shipment only).

DOT EXCEPTION: See Code 49 section 172.101, exception (8A); section 173.150 permits this material, when packaged as "limited quantity" (inner packagings of the combination packaging not exceeding 5.0 L / 1.3 gallons), to be renamed "Consumer commodity" and reclassified as ORM-D material when shipped domestically via ground mode of transportation
FREIGHT CLASS: NMFC 48580, Sub 3

LTL: 55 TL: 35

MW: 36

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ReGrip Rubber Drive Cleaner 10006, 10007, 10008

T.S.C.A STATUS: Components listed

PREPARED BY: Roger Hanson

DATE PREPARED: 01-26-00 SUPERSEDES: 01-13-00

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N.E. = NOT ESTABLISHED N.A. = NOT APPLICABLE