Material Safety Data Sheet
May be used to comply with
OSHA’s Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

Identity (As used on Label and List)
TRI-COOL MD-1

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION I

Manufacturer’s Name: Trico Corp.
Emergency Telephone Number: 262 - 691 - 9336
Address (Number, Street, City, State and ZIP Code)
1235 Hickory Street
Telephone Number for Information: 262 - 691 - 9336
Pewaukee, WI 53072
Review Date: January 2011

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity: Common Name(s) OSHA PEL ACGIH TLV Other Limits %
(optn’l) Recommended

NONE – VEGETABLE OIL BASED LUBRICANT

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point >550°F Specific Gravity (H2O = 1) 0.87
Vapor Pressure (mm Hg.) N/E Melting Point: N/A
Vapor Density (AIR = 1) HEAVIER THAN AIR Evaporation Rate (Butyl Acetate = 1) N/E
Solubility in Water: NEGLIGIBLE
Appearance and Odor:
LIGHT YELLOW WITH VEGETABLE OIL ODOR

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) >600°F (COC) Flammable Limits LEL N/E UEL N/E
Extinguishing Media:
CARBON DIOXIDE, FOAM, DRY CHEMICAL. NOTE: WATER, FOG, AND FOAM MAY CAUSE FROTHING AND SPATTERING.
Special Fire fighting Procedures:
WEAR SELF CONTAINED BREATHING APPARATUS AND CHEMICAL RESISTANT CLOTHING. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.
Unusual Fire and Explosion Hazards:
BURNING WILL CAUSE OXIDES OF CARBON.

SECTION V - REACTIVITY DATA

Stability Unstable □ Conditions to Avoid NONE
Stable □
Incompatibility (Material to Avoid)
STRONG ACIDS AND OXIDIZERS.
Hazardous Decomposition or Byproducts:
THERMAL DECOMPOSITION MAY PRODUCE OXIDES OF CARBON
SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry:                                   Inhalation?   Skin?   Ingestion?

Health Hazards (Acute and Chronic):                  NONE

Carcinogenicity:                                     NPT?          IARC Monographs?  OSHA Regulated?
                                                      No            No                No

THIS PRODUCT IS NOT LISTED AS A CARCINOGEN BY NPT, OSHA, OR IARC.

Signs and Symptoms of Exposure:                     NONE

Medical Conditions Generally Aggravated by Exposure:
AN IRRITATION MAY BE PRESENT ON THE SKIN FOR PERSONS WITH ALLERGIES TO OILS.

Emergency and First Aid Procedures:
INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH WATER FOR 15 MINUTES, IF IRRITATION PERSISTS, SEE PHYSICIAN. SKIN: WASH WITH MILD SOAP AND WATER. INGESTION: PRODUCT IS NON-TOXIC. IF NAUSEA OCCURS, INDUCE VOMITING AND SEEK MEDICAL ATTENTION.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled:
REMOVE ALL SOURCES OF IGNITION. SOAK UP WITH CHEMICAL ABSORBENT MATERIAL AND FLUSH AREA WITH LARGE AMOUNTS OF WATER.

Waste Disposal Method:
DISPOSE OF ACCORDING TO FEDERAL, STATE, AND LOCAL REGULATIONS.

Precautions to Be Taken in Handling and Storing:
DO NOT STORE NEAR EXCESSIVE HEAT OR OXIDIZERS.

Other Precautions:
NONE

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)
NOT NORMALLY REQUIRED

Ventilation
Local Exhaust: RECOMMENDED
Special:
Mechanical (General):
Other:

Protective Gloves:
NOT NORMALLY REQUIRED
Eye Protection:
NOT NORMALLY REQUIRED

Other Protective:
NONE

Work/Hygienic Practices:
LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

ALL INFORMATION CONTAINED HEREIN is believed to be reliable and to represent the best available data in this product. Because we cannot control the many different conditions under which this information or this product may be used no guarantee or warranty, either expressed or implied, is made regarding the correctness or sufficiency of any information, or the suitability of this product in any given situation.

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