


Safety Data Sheet

Kem Krest AC Delco Gear Marking Compound

Section 1. Identification

Product Identifier	Kem Krest AC Delco Gear Marking Compound		
Synonyms	N/A		
Manufacture Stock Numbers	N/A		
Recommended use	Refer to Technical Data		
Uses advised against	Refer to Technical Data		
Manufacturer Contact			
Address	Dynatex Inc. 350 Ring Road Elizabethtown, KY, 42701 USA		
	Phone	Emergency Phone	Fax
	(270) 769-3385	(800) 424-9300 Chemtrec	N/A

Section 2. Hazards Identification

Classification	ASPIRATION HAZARD - Category 1 EYE DAMAGE/IRRITATION - Category 2A SKIN CORROSION/IRRITATION - Category 2
Signal Word	Danger
Pictogram	
Hazard Statements	Causes serious eye irritation Causes skin irritation May be fatal if swallowed and enters airways
Precautionary Statements	
Response	Do NOT induce vomiting. If eye irritation persists: Get medical advice/attention. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If on skin: Wash with plenty of water.

If skin irritation occurs: Get medical advice/attention.
 If swallowed: Immediately call a poison center or doctor.
 Specific treatment (see ... on this label)
 Take off contaminated clothing and wash it before reuse.

Prevention
 Wash thoroughly with soap and water after handling.
 Wear eye protection/face protection.
 Wear protective gloves.

Storage
 Store locked up.

Disposal
 Dispose of contents/container in accordance with local, state or federal regulations.

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified N/A

Section 3. Ingredients

CAS	Ingredient Name	Weight %
Proprietary	Surfactant	1% - 5%
Proprietary	Yellow Pigment	30% - 60%
Proprietary	Lubricating Grease	30% - 60%

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-aid Measures

Inhalation
 If mist of vapor of this product is inhaled, remove person immediately to fresh air. Seek medical attention if symptoms develop or persist.

Skin Contact
 Immediately wash skin thoroughly with soap and water. If symptoms develop and persist, get medical attention. If this material is injected beneath the skin, regardless of amount injected, get immediate medical attention. Do not wait for symptoms to develop.

Eye Contact
 In case of contact with eyes, rinse with plenty of water and seek medical advice.

Ingestion
 DO NOT INDUCE VOMITING. Seek immediate medical attention.

Note
 This material, if aspirated into the lungs, may cause chemical pneumonitis: treat the affected person appropriately.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	N/A
Unsuitable Extinguishing Media	N/A
Flammable Limits (LEL and UEL)	Not applicable
Autoignition Temperature	Not applicable
Extinguishing Media	Carbon Dioxide, Dry Chemical, Foam, Water Fog
Special Fire Fighting Procedures	Wear self-contained breathing apparatus and full protective equipment.
Unusual Fire or Explosion Hazards	This product is combustible at high temperatures
Hazardous Combustion Products	Incomplete combustion can yield low molecular weight hydrocarbons and carbon monoxide.

Section 6. Accidental Release Measures

Steps to be taken in case of spill or release	Prevent further leakage or spillage if safe to do so. Wear appropriate protective equipment and clothing during clean-up. Eliminate ignition sources including sources of electrical, static or frictional sparks. Absorb with inert material. Shovel material into appropriate container for disposal. Local, state and federal laws and regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which federal, state and local laws and regulations are applicable.
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Section 7. Handling and Storage

Handling	Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mists of this product. Do not take internally. For industrial use only. Provide adequate ventilation.
Storage	Keep container tightly closed and in a cool, well-ventilated place away from incompatible materials. Do not pressurize, cut, heat or weld containers. Empty product containers may contain product residue. Do not reuse empty containers.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Surfactant	N/A	N/A	N/A
Yellow Pigment	N/A	N/A	N/A
Lubricating Grease	N/A	N/A	N/A

Personal Protective Equipment N/A

Engineering Controls Provide local and general exhaust ventilation to effectively remove and prevent buildup of any vapors or mists generated from the handling of this product.

Respiratory Protection If ventilation is not sufficient to effectively prevent buildup of aerosols, mists or vapors, appropriate NIOSH/MSHA respiratory protection must be provided.

Eye Protection Safety glasses, goggles or face shield to protect against splashing.

Skin Protection Chemical resistant, impermeable gloves. Gloves should be tested to determine suitability for prolonged contact. Use of impervious apron and boots is recommended.

Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Yellow
Odor	Petroleum
Odor Threshold	N/A
Solubility	Negligible in water
Partition coefficient Water/n-octanol	N/A
Viscosity	N/A
Specific Gravity	0.9
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	>300F >148.89C
FP Method	N/A
Ph	Not determined
Melting Point	Not available
Boiling Point	>300F >148.9C
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	Not determined
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A
Vapor Pressure	Not determined
Vapor Density	N/A

NoteThe above information is not intended for use in preparing product specifications. Contact Accumetric LLC before writing specifications.

Section 10. Stability and Reactivity

Chemical Stability	Stable
Hazardous Reactions	None under normal processing.
Hazardous Decomposition Products	Carbon dioxide, carbon monoxide and low molecular weight hydrocarbons.
Materials to Avoid / Incompatibilities	Strong acids, bases and strong oxidizers.
Conditions to Avoid	Keep away from heat, ignition sources and incompatible materials.

Section 11. Toxicological Information

No Data Available

Section 12. Ecological Information

Environmental Fate and Distribution Complete information is not yet available.

Environmental Effects Complete information is not yet available.

Fate and Effects in Waste Water Treatment Plants Complete information is not yet available.

Section 13. Disposal

We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

Section 14. Transport Information

UN Number	N/A
UN Proper Shipping Name	N/A
DOT Classification	N/A
Packing Group	N/A

Road/Rail (ADR/RID)

Not subject to ADR/RID.

Air Shipment (IATA)

Not subject to IATA regulations.

Road Shipment Information (DOT)

Not subject to DOT regulations.

Ocean Shipment (IMDG)

Not subject to IMDG code.

Section 15. Regulatory Information

TSCA Status The contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

California Proposition 65 All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

California Proposition 65 This product contains a chemical known to the State of California to cause cancer. This product contains a chemical known to the State of California to cause birth defects or other harmful reproductive harm.

Section 16. Other Information

Revision Date

2/5/2015

Disclaimer

The data contained herein is based upon information that Accumetric LLC believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.