

M A T E R I A L S A F E T Y D A T A S H E E T

24-hour Emergency Phone: (800)255-3924

PRODUCT CODE: 2635

PRODUCT NAME: CRANK-IT-UP
 PRODUCT CODE: 2635

HMIS CODES: H C F R P
 1 1 0 B

WHMIS CLASS:

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: ATCO International
 ADDRESS : 1401 Barclay Circle
 Marietta, GA 30060
 INFORMATION PHONE : (770)424-7550

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===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	PEL	TIV	WEIGHT PERCENT
NONE				

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: > 500 deg. F SPECIFIC GRAVITY (H2O=1): 0.89
 VAPOR DENSITY: ND EVAPORATION RATE: ND
 DENSITY: 7.40 lb/gl MATERIAL V.O.C.: NEGLIGIBLE
 SOLUBILITY IN WATER: NEGLIGIBLE pH (Concentrate): NA
 APPEARANCE AND ODOR: CLEAR AMBER LIQUID. pH (Diluted): NA
 ODOR: MILD SULFUR

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

OSHA FLAMMABILITY CLASSIFICATION: CLASS IIIB
 FLASH POINT: 365 F METHOD USED: COC
 FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: ND UPPER: ND

EXTINGUISHING MEDIA: In case of fire, use water fog, dry chemical carbon dioxide, "alcohol" foam, earth or sand. Water stream may be ineffective and may result in spreading the fire.

SPECIAL FIREFIGHTING PROCEDURES: Wear full protective gear and self-contained breathing apparatus. Water may be used to cool containers and flush spills away from exposures. Prevent runoff from fire control or dilution from entering streams or sewers.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Containers may burst explosively if over heated in fire.

===== SECTION V - REACTIVITY DATA =====

STABILITY: Product is stable under normal conditions.

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CONDITIONS TO AVOID: Open flames, sparks, high temperature.

INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Thermal decomposition and burning may produce carbon dioxide, carbon monoxide, sulfur oxides, and various hydrocarbons.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

===== SECTION VI - HEALTH HAZARD DATA =====

PRIMARY ROUTES OF ENTRY: Inhalation X Eye Contact X
Skin Contact X Ingestion

EXPOSURE LIMIT: Contains mineral oil. Under conditions which may generate mists, observe the OSHA PEL of 5mg per cubic meter, ACGIH STEL of 10mg per cubic meter.

ACUTE EFFECTS OF OVEREXPOSURE

INHALATION: May cause irritation.

EYE CONTACT: May cause moderate irritation.

SKIN CONTACT: May cause minor irritation after prolonged or repeated contact.

SKIN ABSORPTION: Can be irritating to skin

INGESTION: May cause irritation, nausea or diarrhea. Aspiration of product into lungs can cause chemical pneumonia.

CHRONIC EFFECTS OF OVEREXPOSURE: Chronic effects and medical conditions aggravated by overexposure to this product have not been established. Unnecessary exposure to this product or any chemical should be avoided.

CARCINOGENICITY: NTP CARCINOGEN: IARC MONOGRAPHS: OSHA REGULATED:

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY OVEREXPOSURE: No additional effects of overexposure to this material can be found from available information.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: If affected by inhalation of vapor or spray mist, remove to fresh air.

EYE CONTACT: Immediately flush eyes with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately.

SKIN CONTACT: In case of contact, immediately flush skin with soap and water for at least 15 minutes. Remove contaminated clothing and shoes. Wash and thoroughly clean contaminated clothing and shoes before reuse.

INGESTION: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Build dike to contain flow. Absorb with inert, absorbant material, sweep and scoop up, and dispose of in accordance with applicable regulations.

WASTE DISPOSAL METHOD: Dispose of in accordance with applicable Federal, State, and local regulations. Under RCRA regulations, it is the responsibility of the product user to determine, at the time of disposal, whether a material is hazardous.

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep closure tight and container upright to prevent leakage. Store drum out of sunlight and away from heat, sparks, or flames. Store only in a cool and dry area.

OTHER PRECAUTIONS: Follow label instructions. Wash thoroughly after handling. KEEP OUT OF REACH OF CHILDREN.

===== SECTION VIII - PERSONEL SAFETY MEASURES =====

RESPIRATORY PROTECTION: None required in excess of normal ventilation.

VENTILATION: Local mechanical exhaust to provide normal ventilation.

PROTECTIVE GLOVES: Impervious gloves (nitrile or neoprene) recommended if skin contact is unavoidable.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Wear impervious protective gear if contact is unavoidable.

WORK/HYGIENIC PRACTICES: Wash thoroughly after handling.

===== SECTION IX - REGULATORY INFORMATION =====

TOXIC SUBSTANCES CONTROL ACT (TSCA): All chemical components in this product are listed on the TSCA Inventory List, or are exempt from listing.

SARA Section 312 HAZARD CATEGORIES: Fire Hazard___ Reactivity Hazard___

Acute Health Hazard X Chronic Health Hazard___ Pressure Hazard___

SARA Section 313 REPORTABLE COMPONENTS: (See Section II, If Applicable)

===== SECTION X - SHIPPING INFORMATION =====

DOT SHIPPING NAME: Lubricating Oil

DOT HAZARD CLASS: Not applicable

UN NUMBER: Not applicable

DOT PACKING GROUP: Not applicable

SPECIAL SHIPPING INFORMATION: Not applicable

===== DISCLAIMER =====

The information on this Material Safety Data Sheet represents our current available data and best opinion as to the proper handling in use of this product under normal conditions. Any use of this product which is not in conformance with this Data Sheet or which involves using this product in combination with other materials, or processes is the sole responsibility of the user.