

MATERIAL SAFETY DATA SHEET (MSDS)

MSDS: B6977

This MSDS should be attached or kept with the respective product with which it is associated.

***** MATERIAL SAFETY DATA SHEET - B6977 *****

MATERIAL SAFETY DATA SHEET

TECUMSEH PRODUCTS COMPANY
GRAFTON, WISCONSIN

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: ULTRA-FRESH GASOLINE STABILIZER & PRESERVATIVE

PRIMARY DISTRIBUTOR:
TECUMSEH PRODUCTS COMPANY
900 NORTH STREET
GRAFTON, WISCONSIN 53024

EMERGENCY PHONE NUMBERS:
FOR EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT
CONTACT:
CHEM-TEL: (800-255-3924 OR 813-248-0585, COLLECT)

SECTION II - PHYSICAL CHARACTERISTICS

APPEARANCE: WHITE CRYSTALLINE POWDER
COLOR: 45 MAX APHA
SPECIFIC GRAVITY, 60/60 F: 1.01 (8.42 LBS/GAL)
FLASH POINT (CLOSED CUP): 245 F
BULK DENSITY: 36.5 LBS/CU FT

SECTION III - PHYSICAL DATA

BOILING POINT @ 760 MMHg: 509 F
SPECIFIC GRAVITY (H2O): 0.899
VAPOR PRESSURE @ 20 F: N/A
% VOLATILES BY VOLUME: N/A
VAPOR DENSITY (AIR = 1): 7.6
EVAPORATION RATE (ETHER = 1): N/A
SOLUBILITY IN WATER: INSOLUBLE
FREEZING POINT: 157 F
MELTING POINT: 157 F
BULK DENSITY @ 20 F: 1.048
APPEARANCE: WHITE GRANULAR
ODOR: FAINT
MOLECULAR WEIGHT: 220.3

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION:
THIS PRODUCT IS NOT VERY SUSCEPTIBLE TO FIRE OR EXPLOSION AND PRESENTS
MINIMAL IGNITION HAZARD.
FLASH POINT (CC): >245 F
FLAMMABLE LIMITS: N/A
AUTO IGNITION TEMP: N/A
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

SECTION V - HEALTH HAZARD DATA

NOTE:
THE FOLLOWING INFORMATION PERTAINS TO RELATIVELY LARGE DOSES OR QUANTITY.
INDIVIDUAL PACKETS PRESENT MINIMAL OR NO RISK
PRIMARY ROUTE(S) OF ENTRY:
INHALATION?: YES
DERMAL?: YES
INGESTION?: YES
EFFECTS OF OVEREXPOSURE:
SKIN: PROLONGED CONTACT MAY RESULT IN IRRITATION.
EYES: MAY CAUSE SLIGHT IRRITATION.
INHALATION: MAY CAUSE IRRITATION.
INGESTION:
VERY LARGE QUANTITY MAY RESULT IN DIARRHEA, TREMORS, RESPIRATORY
DEPRESSION, CHRONIC PULMONARY EDEMA, OR CONGESTION AND HEMORRHAGE.
CARCINOGENICITY:
NTP?: NO
IARC?: NO
OSHA?: NO
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NOT KNOWN

EMERGENCY AND FIRST AID PROCEDURES:

SKIN: WASH THOROUGHLY WITH SOAP AND WATER.
EYES:
FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION IF IRRITATION
PERSISTS.
INHALATION: EXIT FROM THE ENVIRONMENT TO "FRESH AIR".
INGESTION:
INITIALLY, DO NOT INDUCE VOMITING. ADMINISTER SEVERAL GLASSES OF WATER OR
MILK. AFTERWARD, INDUCE VOMITING TO CLEAR OUT OF SYSTEM.
NOTE: SHOULD SYMPTOMS PERSIST. SEEK MEDICAL ATTENTION.

SECTION VI - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID: N/A
INCOMPATIBILITY (MATERIALS TO AVOID): OXIDIZING AGENTS, STRONG ACIDS
HAZARDOUS DECOMPOSITION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: N/A

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
NOTE:
APPLICABLE TO LARGE QUANTITIES ONLY. INDIVIDUAL PACKETS DO NOT REQUIRE
SPECIAL HANDLING.
IN THE EVENT OF A SIGNIFICANT RELEASE OF GRANULATED PRODUCT, SWEEP OR
VACUUM INTO A CONTAINER FOR REUSE OR DISPOSAL. DISPOSE OF ONLY IN
ACCORDANCE WITH GOVERNMENTAL REGULATIONS.
WASTE DISPOSAL METHOD:
DISPOSE IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

SECTION VIII - SPECIAL PROTECTION INFORMATION

VENTILATION:
LOCAL EXHAUST: RECOMMENDED
MECHANICAL: N/A
SPECIAL: N/A
OTHER: N/A
PROTECTIVE GLOVES: NEOPRENE OR RUBBER
EYE PROTECTION: CHEMICAL SAFETY GOGGLES
OTHER PROTECTION:
A SAFETY SHOWER, AN EYEWASH STATION AND A NIOSH APPROVED DUST/MIST/ORGANIC
VAPOR RESPIRATOR IF CONCENTRATIONS EXCEEDS ACCEPTABLE LIMITS OR
IRRITATIONS OCCURS.

SECTION IX - SPECIAL PRECAUTIONS

READ CAREFULLY ALL CAUTIONS AND DIRECTIONS ON PRODUCT LABEL BEFORE USE.
DISPOSE OF CONTAINER ACCORDING TO LOCAL REGULATIONS.

SECTION X - SUPPLEMENTARY INFORMATION

SARA TITLE III:
RATING SCALE:
0 = MINIMAL
1 = SLIGHT
2 = MODERATE
3 = SERIOUS
4 = SEVERE
HMIS CLASSIFICATION:
HEALTH 1
FLAMMABILITY 0
REACTIVITY 1
PERSONAL PROTECTION E (GOGGLES, GLOVES, RESPIRATOR)
NFPA CLASSIFICATION:
HEALTH 1
REACTIVITY 0
FIRE 1
SPECIAL 0

THE ABOVE INFORMATION IS ACCURATE TO THE BEST OF OUR KNOWLEDGE. HOWEVER,
SINCE DATA, SAFETY STANDARD, AND GOVERNMENT REGULATIONS ARE SUBJECT TO
CHANGE AND THE CONDITIONS OF HANDLING AND USE, OR MISUSE ARE BEYOND OUR
CONTROL, NO WARRANTY IS MADE, EITHER EXPRESSED OR IMPLIED, WITH RESPECT TO
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HIMSELF THAT HE HAS ALL CURRENT DATA RELEVANT TO HIS PARTICULAR USE.