# Safety Data Sheet Zip

## **SECTION I - IDENTIFICATION**

PRODUCT NAME: Zip PRODUCT CODE: 2640 PRODUCT USE: Cleaner & Degreaser COMPANY NAME: QuestSpecialty Corporation COMPANY ADDRESS: P.O. Box 624 Brenham, TX 77834 COMPANY PHONE: 800-231-0454 EMERGENCY PHONE: 800-255-3924

#### SECTION II – HAZARDS IDENTIFICATION

CLASSIFICATION: Skin Irritant: Category 2

Eye Irritant: Category 2A

HAZARD STATEMENT(S): WARNING: Causes skin and serious eye irritation.

This product contains the following percentage of chemicals of unknown toxicity: 0%

**PRECAUTIONARY STATEMENTS:** Wash hands thoroughly after handling. Wear protective gloves and eye protection. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

SYMBOL:



#### HAZARDS NOT OTHERWISE CLASSIFIED: N/A

#### SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT
1,8-p-Menthadiene	5989-27-5	.5-1.5%
Dodecylbenzene Sulfonic Acid, Potassium Salt	27176-87-0	3-7%
Sodium Tripolyphosphate	7758-29-4	.5-1.5%

## SECTION IV - FIRST AID MEASURES

**EYES:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

INGESTION: If swallowed: Rinse mouth. Do NOT induce vomiting. Get medical advice or attention.

**INHALATION**: Move to fresh air.

SKIN: If on skin: Wash with plenty of water. If skin irritation occurs: get medical attention.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

Skin: defatting and dermatitis

CHRONIC HEALTH HAZARDS: Dermatitis may occur due to long-term irritation. May be toxic to kidneys and liver.

**NOTE TO PHYSICIAN:** There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

#### **SECTION V – FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Use appropriate media for surrounding fire. **UNSUITABLE EXTINGUISHING MEDIA:** N/A

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires.

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#### UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A HAZARDOUS COMBUSTION PRODUCTS: None Known

# SECTION VI – ACCIDENTAL RELEASE MEASURES

**PERSONAL PROTECTIVE EQUIPMENT:** Refer to section VIII for proper Personal Protective Equipment.

**SPILL:** Absorb with non-combustible material like vermiculite, sand or earth and rinse with small amount of soapy water. Do not allow to drain into sewers or storm drains. Dispose of in accordance with local, state and federal regulations.

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations.

RCRA STATUS: Non-hazardous - This product is biodegradable.

# SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Store in a cool, dry area away from extremes of temperature. Keep container tightly sealed when not in use.

**OTHER PRECAUTIONS:** Keep out of the reach of children. **INCOMPATIBILITY:** Strong inorganic and organic bases. Strong acids

# SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
1,8-p-Menthadiene	Not Established	Not Established
Dodecylbenzene Sulfonic Acid,	Not Established	Not Established
Potassium Salt		
Sodium Tripolyphosphate	5 mg/m3	3 mg/m3

**ENGINEERING CONTROLS / VENTILATION:** Ambient ventilation adequate.

**RESPIRATORY PROTECTION:** Wear NIOSH/MSHA approved respiratory protection if used in confined, poorly ventilated areas.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses and chemical resistant gloves

ADDITIONAL MEASURES: Wash hands and clothing in contact with product after use.

# SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear Red-Orange Liquid **ODOR:** Citrus-Orange scent **ODOR THRESHOLD: N/D BOILING POINT:** N/D FREEZING POINT: N/D FLAMMABILITY: Not considered a flammable liquid by OSHA (29CFR 1910.1200) FLASH POINT: N/D AUTOIGNITION TEMPERATURE: N/D LOWER FLAMMABILITY LIMIT: N/D **UPPER FLAMMABILITY LIMIT: N/D VAPOR PRESSURE (mm Hg):** 17.5 @ 77°F (25°C) VAPOR DENSITY (AIR=1): 0.7 **EVAPORATION RATE:** <1 **SPECIFIC GRAVITY (H2O=1):** 1.03 @ 77° F (25° C) **pH:** 12.4 **SOLUBILITY IN WATER: 100%** PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D **VOLATILE ORGANIC COMPOUNDS (VOC):** 1% **DECOMPOSITION TEMPERATURE: N/D** VISCOSITY: N/D

#### SECTION X – STABILITY AND REACTIVITY DATA

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CONDITIONS TO AVOID: Avoid incompatables.

**INCOMPATIBILITY:** Strong inorganic and organic bases. Strong acids

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Carbon monoxide and unidentified organic compounds may be formed

during combustion.

#### POSSIBLE HAZARDOUS REACTIONS: None Known

## SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Not Established

ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin

**EYES:** Causes irritation, redness, tearing.

**INGESTION:** Not a likely route of exposure under normal product handling conditions.

INHALATION: Acute exposure may cause nausea, vomiting, coughing and pulmonary irritation.

**SKIN:** Brief contact is not irritating. May cause irritation, dryness, redness, localized defatting with prolonged or repeated contact. Removes natural oils and fats from skin.

**MEDICAL CONDITION AGGRAVATED:** Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over exposure.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

Skin: defatting and dermatitis

CHRONIC HEALTH HAZARDS: Dermatitis may occur due to long-term irritation. May be toxic to kidneys and liver. CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

## SECTION XII – ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not Established BIODEGRADABILITY: This product is biodegradable. BIOACCUMULATION: This product is not expected to bioaccumulate. SOIL MOBILITY: This product is mobile in soil. OTHER ECOLOGICAL HAZARDS: None Known

## SECTION XIII – DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations. **RCRA STATUS:** Non-hazardous - This product is biodegradable.

## SECTION XIV - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME:Cleaning Compound, N.O.S.HAZARD CLASS/DIVISION:NoneUN/NA NUMBER:N/APACKAGING GROUP:N/A

AIR SHIPMENT PROPER SHIPPING NAME: Cleaning Compound, N.O.S. HAZARD CLASS/DIVISION: None UN/NA NUMBER: N/A PACKAGING GROUP: N/A

SHIPPING BY WATER:VESSEL (IMO/IMDG)PROPER SHIPPING NAME: Cleaning Compound, N.O.S.HAZARD CLASS/DIVISION: NoneUN/NA NUMBER:N/APACKAGING GROUP:N/AENVIRONMENTAL HAZARDS WATER:N/A

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#### **SECTION XV - REGULATORY INFORMATION**

TSCA STATUS: All Chemicals are listed or exempt. CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None SARA 311/312 HAZARD CATEGORIES: None SARA 313 REPORTABLE INGREDIENTS: None **CLEAN WATER ACT: None** STATE REGULATIONS: California Proposition 65: None **INTERNATIONAL REGULATIONS:** All components are listed or exempted. NFPA HEALTH: HMIS HEALTH: 1 NFPA FLAMMABILITY: 0 HMIS FLAMMABILITY: 0 **NFPA REACTIVITY: HMIS REACTIVITY:** 0 0 **NFPA OTHER: HMIS PROTECTION:** None В

#### **SECTION XVI - ADDTIONAL INFORMATION**

**PREPARATION BY:** Chioma Agbai **DATE PREPARED:** 10/15/2013 **REVISION DATE:** 03/16/2017

N/A = Not Applicable; N/D = Not Determined

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