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NZ Distributor:

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NZ Emergency: 0800 992 881 0800WYATT1

PRODUCT: K1W11761 LIGHTWEIGHT BODY FILLER

SECTION 01: IDENTIFICATION

Initial supplier identifier..... WYATT MACHINE TOOLS 388 CHRUCH STREET

PENROSE AUKLAND NZ

Product identifier..... K1W11761 LIGHTWEIGHT BODY FILLER

Recommended use and restrictions on .. Automotive. use Chemical family.....

NFPA rating..... 24 hour emergency number:....

Mixture. Health: 2 Fire: 3 Reactivity: 0.

H: 2 F: 3 R: 0. For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC); IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300.

** For medical emergencies contact your local poison control centre **.

SECTION 02: HAZARD IDENTIFICATION



| Signal Word Hazard Classification | DANGER. Flammable Liquid 3. Aspiration Toxicity 1. Acute Toxicity 4. Carcinogen 1A. Reproductive Toxicity — Category 2. Specific Target Organ Toxicity — Repeated Exposure — Category |
|--------------------------------------|---|
| Hazard Description | H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H332 Harmful if inhaled. H350 This product contains ingredients that may cause cancer. |
| Prevention | H361 This product contains ingredients that are suspected of damaging fertility or the unborn child. H372 Causes damage to organs through prolonged or repeated exposure. P201 Obtain special instructions before use. P202 Do not handle this product until all safety instructions have been read and understood. P210 Keep away from heat, sparks, one flames and but suffeces. No emission P332 Keep services the behavior and both suffeces. |
| Response | open flames and hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P280 Wear protective gloves and eye protection. P271 Use only outdoors or in a well ventilated area. P260 Do not breathe mist, vapours, or spray. P264 Wash thoroughly after handling. P270 Do not eat drink or smoke while using this product. P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P331 Do NOT induce vomiting. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell. P308 + P313 If exposed or concerned, get medical advice/attention. P314 - Get medical advice/attention if you feel unwell. |
| Storage | P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up. P501 Dispose all unused, waste or empty containers in accordance with local regulations. |

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

| CHEMICAL NAME AND SYNONYMS | CAS# | WT. % | |
|----------------------------|------------|---------|--|
| Talc | 14807-96-6 | 30-60 | |
| Styrene | 100-42-5 | 10-30 | |
| N,N-Dimethyacetamide | 127-19-5 | 0.5-1.5 | |
| Titanium Dioxide | 13463-67-7 | 0.1-1 | |

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SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

| 2-Phenoxyethanol | 122-99-6 | 0.1-1 |
|--------------------|------------|-------|
| Crystalline silica | 14808-60-7 | 0.1-1 |

SECTION 04: FIRST-AID MEASURES

| Eye contact | |
|------------------------|--|
| Skin contact | least 15 minutes. Obtain medical attention. Immediately remove all contaminated clothing; flush skin with water for at least 15 minutes. |
| Inhalation | If irritation persists, seek medical attention. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is |
| Ingestion | difficult, give oxygen, obtain medical attention. Do not induce vomiting. If swallowed, drink plenty of water. Wash out mouth repeatedly. If |
| Additional information | spontaneous vomiting occurs have victim lean forward with head down to prevent aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person |

SECTION 05: FIRE-FIGHTING MEASURES

| Suitable and unsuitable extinguishing | |
|--|---|
| media | |
| Specific hazards arising from the | |
| hazardous product, such as the nature of any hazardous combustion products | f |
| any hazardous combustion products | |
| Special protective equipment and | |
| precautions for fire-fighters | |
| | |

"Alcohol" foam, CO2, dry chemical. In case of large fire, cool containers with water jet in order to prevent pressure build up, autoignition or explosion. Oxides of carbon (CO, CO2). By fire: protect against potentially toxic and irritating fumes.

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Solvent vapours may be heavier than air and may build up and travel along the ground to an ignition source, which may result in a flash back to the source of the vapours. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Isolate area and keep unauthorized people away. Do not walk through spilled material. Wear recommended protective equipment. Ventilate. Open windows and doors to allow air circulation. Dike area to prevent spreading. The use of absorbent socks or spill pillows may be required. Stop leak if safe to do so. Prevent runoff into drains, sewers, and other Leak/spill.....

waterways. Cover spill with absorbent material and place in appropriate containers. Spill area can be washed with water. Collect wash water for approved disposal. Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state, and federal regulations.

SECTION 07: HANDLING AND STORAGE

Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Always adopt precautionary measures against build-up of static which may Precautions for safe handling..... arise from appliances, handling and the containers in which product is packed. Avoid breathing vapours or mist. Keep away from heat, sparks, and open flame. Ground handling equipment. Handle and open container with care. Employees should wash hands and face before eating or drinking.

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from oxidizing and reducing materials.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

| INGREDIENTS | TWA | ACGIH TLV STEL | PEL | SHA PEL STEL | NIOSH REL |
|----------------------|--------------------|-------------------|-------------|-----------------|-----------------|
| Talc | 2 mg/m3 | Not established | 2 mg/m3 TWA | 3 mg/m3 - QUE | Not established |
| Styrene | 20 ppm | 40 ppm | 100 ppm | Not established | 100 ppm |
| N,N-Dimethyacetamide | No data 10 ppm | No data | No data | No data | No data |
| Titanium Dioxide | 10 mg/m3 | Not established | 15 mg/m3 | Not established | Not established |
| 2-Phenoxyethanol | No data No data | No data | No data | No data | No data |

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

| INGREDIENTS | TWA | CGIH TLV STEL | PEL | SHA PEL STEL | NIOSH REL | 0 |
|---|-----|--|--|---|--|---|
| Crystalline silica Personal protective ed Eye/type Respiratory/type Gloves/ type Clothing/type Footwear/type Other/type Appropriate engineerii | | Not Established Chemical safety goggle Local exhaust ventilation when contaminant leve Chemical resistant glow Wear adequate protect Safety boots per local reye wash facility and er Provide natural or med exposure limits. Local in contamination, such as gases and fumes that in ventilation (ie. ACGIH in adequate ventilation. | on is recommended. While exceed the recomming it is exceed the recomming it is exceed the recomming it is exceeded. When it is expensively the recommendation to contain the recommendation of the recommendation is expensively the recommendation in the rec | /ear an appropriate, pro- lended exposure limits. uld be in close proximit control exposure levels intilation should be use lent, or during purging of | y. below airborne d at sources of air berarding industrial | |

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

| Appearance/Physical state Colour Odour Odour threshold (ppm) Vapour pressure (mm Hg) Vapour density (air=1) Relative Density (Specific Gravity) pH Melting / Freezing point (deg C) Solubility. Initial boiling point / boiling range (deg C). Evaporation rate Flash point (deg C), method Auto ignition temperature (deg C) Upper flammable limit (% vol) Lower flammable limit (% vol) Coefficient of water\oil distribution. VOC Viscosity | Off white. Hydrocarbon odour. 0.15-25 ppm (Styrene). Not available. 3.6 (Styrene). 8.39 lbs/USG - 1.0068. Not applicable. Not Available. Slightly soluble in water. 145°C. Not available. 31. (estimated). 345. 11.5. 0.9. Not available. 0.38 lb/USG. |
|--|--|
|--|--|

SECTION 10: STABILITY AND REACTIVITY

| Chemical stabilityReactivity | Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong oxidizing agents. |
|--|--|
| Conditions to avoid, including staticdischarge, shock or vibration | Keep away from heat. Incompatible with strong oxidizers. |
| Hazardous decomposition products | See hazardous combustion products section 5. Will not occur under normal temperature and pressure. |

SECTION 11: TOXICOLOGICAL INFORMATION

| INGREDIENTS | LC50 | LD50 |
|----------------------|-------------------------------------|--|
| Talc | Not available | Not available |
| Styrene | 2770 ppm 4 hr rat | 5000 mg/kg rat oral |
| N,N-Dimethyacetamide | 2475 ppm rat | 4300 mg/kg oral rat; 2240 mg/kg dermal rat |
| Titanium Dioxide | Not Available | > 10,000 mg/kg rat oral > 10,000 mg/kg rabbit dermal |
| 2-Phenoxyethanol | No data | 1260 mg/kg Oral Rat |
| Crystalline silica | Not Available | Not Available |
| Route of exposure | Evo contact Skin contact Inhalation | |

K1W11761 LIGHTWEIGHT BODY FILLER PRODUCT:

SECTION 11: TOXICOLOGICAL INFORMATION

Effects of acute exposure..... The aromatic hydrocarbon solvents in this product can be irritating to the eyes, nose and throat. In high concentration, they may cause central nervous system depression and narcosis characterized by nausea, lightheadedness and dizziness from overexposure by

Effects of chronic exposure.....

Prolonged or repeated exposure may lead to allergic skin reactions. Prolonged or repeated exposure may result in an allergic respiratory reaction in sensitive individuals. Prolonged or repeated exposure may lead to kidney or central nervous system symptoms. This product contains crystalline silica. Excessive long-term exposure to crystalline silica may cause silicosis, a form of disabling, progressive and sometimes fatal fibrotic lung disease. Severe and permanent lung damage may result. Prolonged overexposure to crystalline silica

Sensitizing capability of material.....

(quartz) dust can cause fibrotic lung damage.

Prolonged or repeated exposure may result in skin sensitization.

Styrene is classified by IARC as a Group 2B carcinogen. Quartz (Crystalline Silica) is listed Carcinogenicity of material..... by IARC in Group 1 as a carcinogen. . IARC has classified Titanium Dioxide as a group 2B carcinogen. This product contains non-asbestiform Talc, which is classified as a Group 3

(not classifiable as to carcinogenicity to humans) by IARC . Contains N, N-Dimethylacetamide (127-19-5); Suspected of damaging fertility or the

unborn child.

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... Do not allow to enter waters, waste water or soil. Persistence and degradability..... Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

Information on safe handling for disposal . and methods of disposal, including any contaminated packaging

Reproductive effects.....

Empty containers must be handled with care due to product residue. Do not heat or cut empty containers with electric or gas torch. This material and its container must be disposed of as hazardous waste. Avoid release to the environment.

SECTION 14: TRANSPORT INFORMATION

UN3269 - Polyester Resin Kit - Class 3 - Packing Group III - This product meets the criterial for Limited Quantity Exemptions when packaged in containers less than 5 litres . UN3269 - Polyester Resin Kit - Class 3 - Packing Group III. UN3269 - Polyester Resin Kit - Class 3 - Packing Group III - EmS: F-E S-D. TDG Classification.....

IATA Classification (Air).....

IMDG Classification (Marine).....

Marine Pollutant.....

Proof of Classification..... In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July 2, 2014) - we certify that classification of this product is correct.

SECTION 15: REGULATORY INFORMATION

WHMIS 1988 classification..... B2. D2A. D2B.

A component of this product is not on the NDSL. All components are listed. CEPA status.....

TSCA inventory status.....

OSHA..... SARA Title III This product is considered hazardous under the OSHA Hazard Communication Standard.

Section 302 - extremely hazardous None.

Section 311/312 - hazard categories....... Immediate health, delayed health, fire hazard. Section 313..... Styrene. N,N-dimethylaniline.

EPA hazardous air pollutants (HAPS)

Styrene. N,N-Dimethylaniline.

California Proposition 65..... *WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. (N,N-Dimethylacetamide). *WARNING: This product contains a chemical known to the State of California to cause cancer. (Aniline). (Styrene). (Titanium dioxide - airborne, unbound particles of respirable size).

SECTION 16: OTHER INFORMATION

REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. (800) 387-7981.
DISCLAIMER: All information appearing herein is based upon data obtained from Prepared by: Telephone number:.....

Disclaimer:.... experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the

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SECTION 16: OTHER INFORMATION

Disclaimer:....

consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition. The information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

Date of the latest revision of the safety ... data sheet

JAN 19/2017

