

# MATERIAL SAFETY DATA SHEET

TRUXES COMPANY • 16 STONEHILL ROAD • OSWEGO • IL • 60543  
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## SECTION I PRODUCT IDENTIFICATION

|                      |                                     |                             |               |
|----------------------|-------------------------------------|-----------------------------|---------------|
| PRODUCT NAME:        | TR-3162 HOT MELT ADHESIVE           | HMIS HAZARD RATING          |               |
| CHEMICAL NAME:       | NONE: ADHESIVES                     | LEAST: 0                    | HEALTH: 0     |
| FORMULA:             | MIXTURE OF INGREDIENTS              | SLIGHT: 1                   | FLAMMABLE: 1  |
| MANUFACTURER:        | TRUXES COMPANY                      | MODERATE: 2                 | REACTIVITY: 0 |
| ADDRESS:             | 16 STONEHILL ROAD, OSWEGO, IL 60543 | HIGH: 3                     |               |
| FOR INFORMATION ON   |                                     | EXTREME: 4                  |               |
| HEALTH HAZARDS CALL: | 888/554-8448                        | INFORMATION EFFECTIVE:11/14 |               |

## SECTION II HAZARDOUS INGREDIENTS OF MIXTURES

| PRINCIPAL HAZARDOUS COMPONENT(S)           | %  | TLV UNITS |
|--|----|-----------|
| NOT HAZARDOUS AS DEFINED IN 29CFR1910.1200 | NA | NA        |

## SECTION III PHYSICAL DATA

|                        |           |                    |                 |
|------------------------|-----------|--------------------|-----------------|
| BOILING POINT:         | NA        | SPECIFIC GRAVITY:  | 1               |
| VAPOR PRESSURE:        | NA        | % VOLATILE BY VOL: | NEGLIGIBLE      |
| VAPOR DENSITY (AIR=1): | NA        | EVAPORATION RATE:  | NA              |
| SOLUBILITY IN WATER:   | INSOLUBLE | APPEARANCE/ODOR:   | WHITE, ODORLESS |

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

|                                     |  |                   |         |
|-------------------------------------|--|-------------------|---------|
| FLASH POINT:                        | >400°F COC   | FLAMMABLE LIMITS: | NA      |
| EXTINGUISHING MEDIA:                | DRY CHEMICAL, CO <sub>2</sub> , WATER SPRAY                            | LEL: NA           | UEL: NA |
| SPECIAL FIRE FIGHTING PROCEDURES:   | SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING             |                   |         |
| UNUSUAL FIRE AND EXPLOSION HAZARDS: | HAZARDOUS MELTING AND DRIPPING MAY OCCUR AT OR ABOVE MELT TEMPERATURES |                   |         |

## SECTION V TRANSPORTATION INFORMATION

|                   |               |
|-------------------|---------------|
| DOT HAZARD CLASS: | NOT REGULATED |
|-------------------|---------------|

|          |                           |       |          |
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| PRODUCT: | TR-3162 HOT MELT ADHESIVE | DATE: | 11/03/14 |
|          | TRUXES COMPANY            | PAGE: | 1 OF 3   |

**SECTION VI HEALTH HAZARD DATA**

|  |   |
|--|---|
| THRESHOLD LIMIT VALUE:   | NOT ESTABLISHED   |
| EFFECTS OF OVEREXPOSURE:   | SOLID AT ROOM TEMPERATURE; WHEN HEATED >280°F MAY CAUSE SMOKE WHICH COULD BE IRRITATING TO EYES AND BREATHING PASSAGES; HOT MATERIAL WILL CAUSE BURNS UPON CONTACT                |
| EMERGENCY AND FIRST AID PROCEDURES:<br>(OBTAIN MEDICAL ATTENTION ) | <u>EYE CONTACT</u> : IRRIGATE IMMEDIATELY AND THOROUGHLY WITH WATER<br><u>SKIN CONTACT</u> : FLUSH AREA IMMEDIATELY WITH WATER<br><u>INHALATION</u> : REMOVE TO CLEAN VENTED AREA |

**SECTION VII REACTIVITY DATA**

|                                   |  |        |   |                      |             |
|-----------------------------------|--|--------|---|----------------------|-------------|
| STABILITY:                        | UNSTABLE   | STABLE | X | CONDITIONS TO AVOID: | OVERHEATING |
| INCOMPATIBILITY:                  | OXIDIZING MATERIALS CAN CAUSE A VIGOROUS REACTION                                  |        |   |                      |             |
| HAZARDOUS DECOMPOSITION PRODUCTS: | BEING ORGANIC, COMBUSTION WILL PRODUCE CARBON DIOXIDE AND PROBABLY CARBON MONOXIDE |        |   |                      |             |
| HAZARDOUS POLYMERIZATIONS:        | MAY OCCUR ___ WILL NOT OCCUR ___ X ___   |        |   |                      |             |

**SECTION VIII SPILL OR LEAK PROCEDURES**

|  |   |
|--|---|
| STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: | ALLOW MATERIAL TO COOL; SCRAPE OFF AFFECTED AREAS; REMOVE RESIDUAL WITH NON-FLAMMABLE SOLVENT                             |
| WASTE DISPOSAL METHOD:                                     | INCINERATION OR AN APPROVED LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS AND ENVIRONMENTAL PROCEDURES |
| SPILL CLEAN-UP:  | LET COOL; SHOVEL OR SCRAPE UP   |

**SECTION IX SPECIAL PROTECTION INFORMATION**

|                             |   |             |                       |                |
|-----------------------------|---|-------------|-----------------------|----------------|
| RESPIRATORY PROTECTION:     | NO SPECIAL REQUIREMENT                        |             |                       |                |
| VENTILATION:                | LOCAL EXHAUST:                                | RECOMMENDED | MECHANICAL (GENERAL): | RECOMMENDED    |
|                             | SPECIAL:                                      | NONE KNOWN  | OTHER:                | NONE KNOWN     |
| PROTECTIVE GLOVES:          | HEAT RESISTANT (600°F) SHOULD BE WORN         |             | EYE PROTECTION:       | SAFETY GLASSES |
| OTHER PROTECTIVE EQUIPMENT: | CLOTHING TO PROTECT SKIN; EYE BATH AND SHOWER |             |                       |                |

**SECTION X HANDLING AND STORAGE**

|          |  |
|----------|--|
| STORAGE: | STORE IN A COLL DRY PLACE, KEEP CONTAINER CLOSED TO PREVENT CONTAMINATION; DO NOT ALLOW WATER OR MOISTURE TO COME IN CONTACT WITH MATERIAL |
|----------|--|

**SECTION XI ECOLOGICAL INFORMATION**

|                           |   |
|---------------------------|---|
| NO INFORMATION AVAILABLE: | TOXICITY IS EXPECTED TO BE LOW BASED ON INSOLUBILITY IN WATER |
|---------------------------|---|

|          |                           |       |          |
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| PRODUCT: | TR-3162 HOT MELT ADHESIVE | DATE: | 11/03/14 |
|          | TRUXES COMPANY            | PAGE: | 2 OF 3   |

**SECTION XII SPECIAL PRECAUTIONS**

|  |  |
|--|--|
| PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: | STORE IN COOL DRY AREAS; KEEP CONTAINERS CLOSED; DO NOT PERMIT MATERIAL TO CONTACT WATER OR MOISTURE; BE SURE PRODUCT IS FREE OF SURFACE WATER AND CONTAMINATES BEFORE USING OR PLACING IN ANY TYPE OF MELTING APPLICATOR  |
| OTHER PRECAUTIONS:                               | NO WARRANTY OR GUARANTEE IS MADE AS TO THE CORRECTNESS OR SUFFICIENCY OF THIS INFORMATION. THE USER OF THIS PRODUCT MUST DETERMINE WHAT SAFETY MEASURES ARE NECESSARY TO SAFELY USE THIS PRODUCT, EITHER ALONE OR IN COMBINATION WITH OTHER PRODUCTS, AND, DETERMINE ITS QUALITY, POTENTIAL SAFE USE AND ITS ENVIRONMENTAL REGULATORY OBLIGATIONS UNDER ANY APPLICABLE STATE AND FEDERAL LAWS. EMPLOYERS SHOULD USE THIS INFORMATION ONLY AS A SUPPLEMENT, AND MUST MAKE INDEPENDENT DETERMINATIONS OF SUITABILITY AND COMPLETENESS OF INFORMATION FROM ALL SOURCES TO ASSURE PROPER USE OF THIS PRODUCT AND THE SAFETY AND HEALTH OF EMPLOYEES. |