

## SECTION 1 - MANUFACTURER INFORMATION

MANUF / DIST: TRANZ BRITE LIMITED  
23 ALFRED STREET  
ONEHUNGA  
PREPARER / CONTACT: DANYAEL BELICH  
PREPARER PHONE: 09 636 4632  
24 HOUR EMERGENCY PHONE: NATIONAL POISON CENTRE 0800-764-766

TRADE NAME / SYNONYMS: **FAST ACTION - BODY PREP SOLVENT**  
CHEMICAL NAME / SYNONYMS: NOT APPLICABLE  
CHEMICAL FAMILY: NOT APPLICABLE  
FORMULA: PROPRIETARY  
PRODUCT CODE: NOT APPLICABLE

### HAZARDOUS MATERIAL IDENTIFICATION SYSTEM:

HAZARD WARNING 4 - Extreme 3 - High 2 - Moderate 1 - Slight 0 - Insignificant X- See Section IV of M.S.D Sheet	FIRE 3
	HEALTH 1
	SPECIFIC X

## SECTION 2 - HAZARDOUS INGREDIENTS

NAMES OF HAZARDOUS INGREDIENTS: See CFR29§1910.1200 (i)-(13)

CHEMICAL / COMMON NAME	CAS#	PERCENTAGE	PEL-OSHA	TLV-ACGIH
Mineral Spirits	8052-41-3	>1	100PPM	100PPM
Xylene	1330-20-7	>1	100PPM	100PPM

THIS PRODUCT DOES NOT CONTAIN CARCINOGENS: (NTP, IARC, OSHA):

## SECTION 3 - HEALTH HAZARD DATA

HEALTH EFFECTS (Acute and Chronic):

\*Acute\*:

- Eyes - Can cause severe irritation, redness, tearing, blurred vision.
- Skin - Prolonged or repeated contact can cause moderate irritation, defatting, dermatitis.
- Inhalation - Excessive inhalation of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciousness and even asphyxiation.
- Ingestion - Can cause gastro-intestinal irritation, nausea, vomiting and diarrhea.

\*Chronic\*

- Inhalation may increase susceptibility to respiratory illness.
- Overexposure to some of the components (in its pure state) has apparently been found to cause anemia, liver abnormalities, kidney damage, lung damage and blood abnormalities in laboratory animals.

PRIMARY ROUTES OF ENTRY:

- Skin
- Inhalation

Product Name: Body Prep

Date of SDS: July 2012

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**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:**

Pre-existing skin, eye and respiratory disorders may be aggravated by exposure to product.

**EMERGENCY FIRST AID PROCEDURES:**

- a) Skin - Immediately flush skin with lots of running water for at least 30 minutes. Remove contaminated clothing and shoes. Wash before reuse.
- b) Eyes - Flush immediately with large quantities of running water for at least 15 minutes. Consult a physician.
- c) Inhalation - If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Keep person warm, quiet and get medical attention.
- d) Ingestion - Do not induce vomiting. Call physician immediately. If conscious give lots of water or milk. Do not give anything by mouth to an unconscious or convulsing person.

**SECTION 4 - CHEMICAL DATA**

BOILING POINT (C):	>115	SPECIFIC GRAVITY (WATER=1):	0.810
VAPOR PRESSURE (mmHg):	N/D	PERCENT VOLATILE BY VOLUME (%):	>90
VAPOR DENSITY (AIR=1):	N/D	EVAPORATION RATE (WATER=1):	< 1
SOLUBILITY IN WATER:	Insoluble	APPEARANCE AND ODOR INFO:	Colorless liquid with solvent odor.

**SECTION 5 - FIRE & PHYSICAL HAZARD DATA**

FLASH POINT (Method Used): 24 C

FLAMMABLE LIMITS: LEL= 0.9% UEL=6%

**EXTINGUISHING MEDIA:**

Regular foam, waterfog, carbon dioxide, or dry chemicals.

**SPECIAL FIRE FIGHTING PROCEDURES:**

Clear fire area of unprotected personnel. Do not enter confined fire area without full bunker gear, including a positive pressure mode breathing apparatus.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**

Vapors are heavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights or other flames and ignition sources at an location distant from the material handling point. \*See additional comment.

**INCOMPATIBILITY (Material To Avoid):**

Avoid contact with strong oxidizing agents such as chlorine, permanganate, etc.

**HAZARDOUS DECOMPOSITION PRODUCTS:**

Burning may produce oxides of carbon and traces of hydrocarbons.

HAZARDOUS POLYMERIZATION WILL NOT OCCUR

THIS PRODUCT IS STABLE

**SECTION 6 - SPILL OR LEAK PROCEDURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Eliminate all ignition sources. Absorb on suitable absorbant and shovel into containers.

**WASTE DISPOSAL METHODS:**

Contaminated absorbant may be disposed of according to local, state and federal regulations for products containing petroleum distillates.

**SECTION 7 - EXPOSURE CONTROL INFORMATION**

**VENTILATION:**

LOCAL EXHAUST: Below TLV(s)

MECHANICAL (General): Explosion Proof

SPECIAL: N/A

OTHER N/A

**RESPIRATORY PROTECTION:**

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If TLV of the product or any component is exceeded, a NIOSH/MSHA jointly approved air supplied air respirator advised in absence or proper environmental control.

**PROTECTIVE GLOVES:**

Wear - resistant gloves such as nitrile rubber, PVC, etc.

**OTHER PROTECTIVE EQUIPMENT:**

- a) To prevent repeated and prolonged skin contact, wear impervious clothing and boots.
- b) Eye wash and quick drench facilities.

**OTHER ENGINEERING CONTROLS:** None Known

**WORK PRACTICES:**

Eye wash fountain and safety shower should be easily accessible. Discard properly such items as rags and trash soaked with the product. Provide adequate ventilation.

**HYGIENIC PRACTICES:**

Avoid contact with eyes, skin and clothing. Avoid inhalation of product vapors. Wash thoroughly after handling and before eating, drinking or smoking. Remove contaminated clothing promptly and wash thoroughly before reused.

## **SECTION 8 - SPECIAL PRECAUTION**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**

- a) Protect from physical damage and keep tightly closed.
- b) Keep away from heat, sparks and open flames.
- c) Containers should be marked UN 1307 FLAMMABLE LIQUID

**MAINTENANCE PRECAUTIONS:**

When working with FLAMMABLE material electrically ground all equipment and use only non-sparking tools.

**OTHER PRECAUTIONS:**

- a) Containers, even those that have been emptied will retain product residue and vapors. Always obey hazard warnings.
- b) Always ground metal containers while pouring.

**OTHER ADDITIONAL COMMENTS:**

\*Special Fire Fighting Procedures.

- a) Cool fire exposed containers with water fog.
- b) FLAMMABLE - Keep containers tightly closed and keep away from heat and open flame. In case of fire containers cool with water spray using fog nozzles.

\*Unusual Fire and Explosion Hazards

- a) Never use welding or cutting torch on or near container (even empty) because product (even residue) can ignite explosively.
- b) All 5 gallon pails and larger metal containers should be grounded when material is transferred.

SHIPPING INFO, UN/NA #'s, Secondary container label INFO NECESSARY OR SUGGESTED:

## **XYLENE, 3, UN-1307PG II FLAMMABLE LIQUID**

### **KEEP OUT OF THE REACH OF CHILDREN!**