MATERIAL SAFETY DATA SHEET

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٦. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY NAME

ALUMINIUM ANTISEIZE COMPOUND PRODUCT NAME:

PRODUCT CODE GTSE-TCHEM31

COMPANY NAME

GTSE WeWork - Dalton Place

29 John Dalton St Manchester M2 6DS sales@gtse.co.uk 01246 386 126

2. HAZARDS IDENTIFICATION

MAIN HAZARDS: Not classified as hazardous

3. COMPOSITION/INFORMATION ON INGREDIENTS

> HAZARDOUS INGREDIENTS. SOLVENT REFINED MINERAL OIL 30 - 60%. CAS: 64742-62-7

4. FIRST AID MEASURES

> **EYE CONTACT:** Wash out eye with plenty of water. Obtain medical attention if soreness

or redness persists SKIN CONTACT:

Wash skin with soap and water. If grease has been injected under the skin,

seek Medical advice immediately.

Do not induce vomiting. Obtain medical attention INGESTION:

INHALATION: Provide rest, warmth and fresh air.

FIRE FIGHTING MEASURES 5.

> Use water Spray to cool containers. Use foam, dry chemical, carbon **EXTINGUISHING MEDIA:**

dioxide or suitable extinguishing media.. This product may give rise to hazardous fumes in a fire. **EXPOSURE HAZARDS:**

PROTECTION FOR FIRE- FIGHTERS: Wear self-contained breathing apparatus.

6. **ACCIDENTAL RELEASE MEASURES**

> Refer to section 8 for personal protection details PERSONAL PRECAUTIONS:

> > SPILLAGES: Transfer into suitable containers for recovery or disposal.

HANDLING AND STORAGE 7.

> Avoid direct contact with the substance. HANDLING:

STORAGE: Store in cool well ventilated area

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:





SOLVENT REFINES BASE OIL. TWA (8 Hr exposure limit): 5mg/m3 STEL HAZARDOUS INGREDIANTS:

(15min exposure limit): 10mg/m3 (OES)

PVC gloves HAND PROTECTION:

Wear approved safety goggles EYE PROTECTION:

Normal work wear **BODY PROTECTION:** Not normally required RESPIRATORY PROTECTION:

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9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Smooth Grease

COLOUR: Silver Gray ODOUR: Odourless.

MELTING POINT (°C): Melts above 200

FLASH POINT (PMCC) (°C): Exceed 200. SOLUBILITY IN WATER (KG/M3): Insoluble.

DENSITY (KG/M3): 1.02 (Measured as kg/litre)

AUTO-FLAMMABILITY (°C): Above 200.

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID: Heat.

MATERIALS TO AVOID: Strong oxidising agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion will generate: smoke, carbon dioxide and carbon monoxide

1]. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY Low order of acute toxicity.

12. ECOLOGICAL INFORMATION

MOBILITY: Non volatile. The product is poorly absorbed onto soils or sediments.

PERSISTENCE & DEGRADABILITY: Only slightly biodegradable.

BIO-ACCUMULATION: Product is not expected to bio-accumulate.

13. DISPOSAL RECOMMENDATIONS

PRODUCT DISPOSAL: Dispose in a regulated landfill site or other method for hazardous or toxic

waste. Dispose of in accordance with local and national regulations.

14. TRANSPORT INFORMATION

UN CLASS: Not classified.

ADR/RID - CLASS: Not classified. IMDG - CLASS: Not classified.

IATA - CLASS: Not classified.

15. REGULATORY INFORMATION

HAZARD SYMBOLS: No significant hazard.

R PHRASES: NONE. NONE.

S PHRASES:

16. OTHER INFORMATION

PRODUCT USE: For industrial use only. Lubricant.

EC Directive 91/155/EEC defining the laying down and detailed arrangements for the system of specific information relating to Dangerous Preparations Directive – 2001/58/EC. EC Directive 88/379/EEC relating to the classification, packaging and labelling of dangerous preparations.

To the best of our knowledge, the information contained herein is accurate. Although certain hazards may be described we cannot predict that these are the only hazards, or combination of hazards, that may exist in a workplace. This MSDS, therefore, forms a component only of a risk assessment carried out by, or on behalf of, the user.