Safety Data Sheet



# Section 1. Product and Company Identification.

1.1 Model Number; 1.2 Description; AK59 v1 Mini Pistol Grip Grease Gun & Cartridge 3oz Grease Cartridge

#### 1.3 Manufacturer;

Sealey Group. Kempson Way, Bury St. Edmunds, Suffolk. IP32 7AR

1.4 Emergency telephone number; 44 (0) 1284 757 500 (Office Hours)

Date of source compilation; 18<sup>th</sup> October 2024

### Section 2. Hazards Identification.

**2.1** Classification of the substance or mixture. Not classified

**2.2** Label elements. Not classified

2.3 Other hazards.

This product does not contain any substances classified as PBT or vPvB.

### Section 3. Substances.

	3.1 CAS No.	3.2 Concentration Volume	Classification	
3.1 Chemical Name (substance)			Hazard Class & Category Code	Hazard Statements <sup>1</sup>
Highly Refined Mineral Base Oil	64742-54-7	82-93%	Carc. 1B	H350
Thickener: Calcium Mixed	1305-62-0	5-15%	-	-
Additive Components (Antioxidant, Anti Rust)	Mixture	2-3%	-	-

<sup>1</sup>For full text of Statements, see Section 16.

### Safety Data Sheet



## Section 4. First Aid Measures.

4.1 Description of first aid measures
Inhalation
Move the exposed person to fresh air.
Keep the affected person warm and at rest.
Loosen tight clothing such as collar, tie or belt.
Get medical attention if any discomfort continues

#### Skin Contact

Rinse affected area with water. Get medical attention if any discomfort continues

#### Eye Contact

Remove any contact lenses if present and easy to do so. Wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues

#### Ingestion

Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

**4.2.** Most important symptoms and effects, both acute and delayed **Inhalation** - No specific symptoms known.

Skin Contact - Prolonged contact may cause dryness of the skin.

**Eye Contact** - No specific symptoms known. May be slightly irritating to eyes.

Ingestion - No specific symptoms known. May cause discomfort if swallowed

**4.3.** Indication of any immediate medical attention and special treatment needed No data available

### Section 5. Fire Fighting Measures.

5.1. Extinguishing mediaAlcohol-resistant foam, carbon dioxide or water fog.DO NOT USE water jet as an extinguisher, as this will spread the fire.

**5.2.** Special hazards arising from the substance or mixture Thermal decomposition or combustion products may include the Oxides of carbon, nitrogen, phosphorus or sulphur. Harmful gases or vapour

5.3. Advice for fire-fighters

Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flame with water until well after the fire is out.

Wear positive-pressure self-contained breathing apparatus and appropriate protective clothing. Firefighter's clothing will provide a basic level of protection for chemical incidents

# Section 6. Accidental Release Measures.

**6.1.** Personal precautions, protective equipment and emergency procedures No specific recommendations.

**6.2.** Environmental precautions

The product contains a substance which is toxic to aquatic organisms. Avoid discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up
Reuse or recycle products wherever possible.
Collect spillage with a shovel and broom, or similar and reuse, if possible.
Collect and place in suitable waste disposal containers and seal securely.
Flush contaminated area with plenty of water.
Wash thoroughly after dealing with a spillage.
Dispose of contents/containers in accordance with national regulations.

- **6.4.** Reference to other sections See Section 7 for information on Safe Handling
- See Section 8 for information of Personal Protective Equipment.
- See Section 13 for information on disposal.

## Section 7. Handling and Storage.

7.1. Precautions for safe handling

Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Keep container tightly sealed when not in use. Wash promptly if skin becomes contaminated. Take off contaminated clothing. Wash contaminated clothing before reuse.

**7.2.** Conditions for safe storage, including any incompatibilities Store away from incompatible materials.

**7.3.** Specific end use(s)

Intended for use as grease for the Model Number identified in 1.1 with Description stated in 1.2.



Safety Data Sheet



# Section 8. Exposure Controls/Personal Protection.

**8.1.** Control parameters No data available.

8.2. Exposure controls

**Appropriate Engineering Controls** No specific ventilation requirements

#### **Eye/Face Protection**

Large spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.

#### **Skin Protection**

Wear protective gloves.

Wear appropriate footwear and additional protective clothing complying with an approved standard. Wash hands after use and before eating, smoking and using the bathroom. Do not eat, drink or smoke when using this product.

#### **Respiratory Protection**

Provide adequate ventilation.

If ventilation is inadequate, suitable respiratory protection must be worn.

## Section 9. Physical and Chemical Properties.

**9.1.** Information on basic physical and chemical properties

The following information is not a technical specifica	tion or sales specification.
(a) Appearance:	Dark brown grease
(b) Odour:	Almost odourless
(c) Odour threshold;	No data available
(d) pH:	Not applicable
(e) Melting point/freezing point;	No data available.
(f) Initial boiling point and boiling range;	No data available.
(g) Flash point;	No data available.
(h) Evaporation rate;	No data available
<ul><li>(i) Flammability (solid, gas);</li></ul>	No data available
(j) Upper/lower flammability or explosive limits;	No data available
(k) Vapour pressure;	No data available
(I) Vapour density;	No data available
(m) Relative density;	No data available.
(n) Solubility(ies);	Insoluble in water
(o) Partition coefficient: n-octanol/water;	No data available
(p) Auto-ignition temperature;	No data available
(q) Decomposition temperature;	No data available
(r) Viscosity;	No data available.
(s) Explosive properties;	Not considered to be explosive
(t) Oxidising properties.	No data available

9.2 Other information

No data available

# Section 10. Stability and Reactivity.

**10.1.** Reactivity**10.2.** Chemical stability

- **10.3.** Possibility of hazardous reactions
- 10.4. Conditions to avoid
- **10.5.** Incompatible materials
- 10.6. Hazardous decomposition products

#### No data available

Stable at normal ambient temperatures and when used as recommended and under the prescribed storage conditions. No potentially hazardous reactions known. Avoid excessive heat for prolonged periods of time. Avoid contact with strong oxidising agents. Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include harmful gases or vapours, oxides of carbon, nitrogen, phosphorus or sulphur.

## Section 11. Toxicological Information.

**11.1.** Information on toxicological effects No data available

# Section 12. Ecological Information.

12.1. Toxicity No data available.

12.2. Persistence and degradability No data available.

12.3. Bioaccumulative potential No data available.

12.4. Mobility in soil No data available.

12.5. Results of PBT and vPvB assessment

This substance is not classified as PBT or vPvB according to current UK criteria

12.6. Other adverse effects No data available

## Section 13. Disposal Considerations.

**13.1.** Waste treatment methods Dispose of in accordance with local authority regulations.

## Section 14. Transport Information.

ADR. International Carriage of Dangerous Goods by Road. Not regulated.

IATA. International Air Transport Association. Not regulated.

IMDG. International Maritime Dangerous Goods. Not regulated.

# Section 15. Regulatory Information.

**15.1.** Safety, health and environmental regulations/legislation specific for the substance or mixture No data available.

**15.2.** Chemical safety assessment No data available

## Section 16. Additional Information.

Full text of Phrases and Statements used in Section 3;

The above information is believed to be accurate and represents the best information currently available. No warranty is expressed or implied by the above information.

We assume no liability resulting from use of the above information.

The end user should conduct their own investigations to determine the suitability of the above information for their particular purpose.

Issue level	Date	Revisions
1	18/10/2024	First issue.

End of Safety Data Sheet.

