

Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. Date of issue: 01/05/2016 Revision date: 01/05/2016 Version: 1.0

SECTION 1: Identification of the su	ibstance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	: Air Tool Lubricant
Product code	: 16-ATL, 128-ATL, 5-ATL & 55-ATL
1.2. Relevant identified uses of the sub	ostance or mixture and uses advised against
Use of the substance/mixture	: Multi-Purpose Lubricant
1.3. Details of the supplier of the safety	y data sheet
The Blaster Corporation 8500 Sweet Valley Drive Valley View, Ohio 44125 - USA T (216) 901-5800 - F (216) 901-5801 www.blasterproducts.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec (800) 424-9300
SECTION 2: Hazards identification	
2.1. Classification of the substance or	mixture
GHS-US classification	
Skin irritation 2 Specific target organ toxicity - Repeated expos Aspiration toxicity 1	ure 2
2.2. Label elements	
	eled in accordance with the US Consumer Product Safety Commission regulations which take precedence The actual container label will not include the label elements below. The labeling below applies to
Hazard pictograms (GHS-US)	
	GHS07 GHS08
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: Causes skin irritation. May cause damage to organs through prolonged or repeated exposure May be fatal if swallowed and enters airways.
Precautionary statements (GHS-US)	Wash hands thoroughly after handling. Wear protective gloves. Do notbreathe dust/fume/gas/mist/vapors/spray. Get medical advice/attention if you feel unwell. If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skinirritation occurs: Get medical advice/attention. If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.
2.3. Other hazards	
No additional information available	

No additional information available

SECTION 3: Composition/information on ingredients			
3.1.	Substance		

Not applicable

3.2. **Mixture**

Name	Product identifier	%	GHS-US classification
White mineral oil, petroleum	(CAS No) 8042-47-5	60 - 100	Not classified
Distillates, petroleum, hydrotreated middle	(CAS No) 64742-46-7	7 - 13	Flam. Liq. 4 Acute Tox. 4(Inhalation:dust,mist) Skin Irrit. 2 STOT RE 2 Asp. Tox. 1
Distillates, petroleum, hydrotreated light naphthenic	(CAS No) 64742-53-6	3 - 7	Asp. Tox. 1 Acute Tox. 4 (dust/mist) Carc. 1B

* The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.



Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact	: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Call a physician if irritation develops and persists.
First-aid measures after eye contact	: In case of contact, immediately flush eyes with plenty of water. Remove contact lenses, if worn. If irritation persists, get medical attention.
First-aid measures after ingestion	: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Immediately call a POISON CENTER or doctor/physician.
4.2. Most important symptoms and effects	s, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory tractirritation.
Symptoms/injuries after skin contact	: Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.
Symptoms/injuries after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/injuries after ingestion	: May be fatal if swallowed and enters airways. This product may be aspirated into the lungs and cause chemical pneumonitis. May cause stomach distress, nausea or vomiting.

4.3. Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water fog, carbon dioxide, dry chemical or alcohol foam.
Unsuitable extinguishing media	: None known.
5.2. Special hazards arising from the subs	stance or mixture
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon, hydrocarbons.
5.3. Advice for firefighters	
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
SECTION 6: Accidental release meas	ures
SECTION 6: Accidental release meas 6.1. Personal precautions, protective equi	
6.1. Personal precautions, protective equi	 ipment and emergency procedures Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
6.1. Personal precautions, protective equi General measures	 ipment and emergency procedures Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

6.3. Reference to other sections

See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal.

SECTION 7: H	landling and storage	
7.1. Precaut	tions for safe handling	
Precautions for sa	fe handling	: Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapors/ spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.
Hygiene measure	8	: Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.
7.2. Conditi	ons for safe storage, including	g any incompatibilities
Storage conditions	5	: Keep out of the reach of children. Keep container tightly closed and in a well-ventilated place. Keep cool.
7.3. Specific	c end use(s)	

Not available.



Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

White mineral oil, petroleum(8042-47-5)		
USA ACGIH	ACGIH TWA	Not applicable	
USA OSHA	OSHA PEL (TWA)	Not applicable	
Distillates, petroleum, hydrot	reated middle (64742-46-7)		
USA ACGIH	ACGIH TWA	Not applicable	
USA OSHA	OSHA PEL (TWA)	Not applicable	
Distillates, petroleum, hydrotreated light naphthenic (64742-53-6)			
USA ACGIH	ACGIH TWA (mg/m ³)	5 mg/m ³ (mist)	
USA OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m ³ (mist)	
8.2. Exposure controls			
Appropriate engineering controls	: Use ventilation adequate to kee recommended exposure limits.	ep exposures (airborne levels of dust, fume, vapor, etc.) below	
Hand protection	: Wear chemically resistant prot	ectivegloves.	
Eyeprotection	: Safety glasses or goggles are	recommended when usingproduct.	
Skin and body protection	: Wear suitable protective clothing	ng.	
Respiratory protection	piratory protection : In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection mus be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.		
Environmental exposure controls	: Maintain levels below Commun	ity environmental protection thresholds.	
Other information		re material is handled, processed or stored. Wash hands carefully le according to established industrial hygiene and safety practices.	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	Oily
Colour	: No data available
Odour	: Petroleum
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: <1
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 371.1 - 460 °C (700 - 860°F)
Flash point	: > 182.2 °C (>360 °F)
Auto-ignition temperature	: > 315.6 °C (>600 °F)
Decomposition temperature	: No data available
Flammability (solid, gas)	: Notflammable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: > 1 (Air = 1)
Relative density	: 0.86
Solubility	: Insoluble
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: 19 cSt @ 40°C (104°F)
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

EN (English)



Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

according to the Hazard Communication Standard (CFR29	1910.1200) HazCom 2012.	
9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
No dangerous reaction known under conditions o	f normal use.	
10.2. Chemical stability		
Stable under normal storage conditions.		
10.3. Possibility of hazardous reactions		
No dangerous reaction known under conditions of	fnormaluse	
10.4. Conditions to avoid		
Heat. Excessive water.		
10.5. Incompatible materials		
Strong oxidizing agents. Strong reducing agents.		
10.6. Hazardous decomposition products		
May include, and are not limited to: oxides of carb		
SECTION 11: Toxicological information	on	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Air Tool Lubricant		
LD50 oral rat	> 2000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat	No data available	
White mineral oil, petroleum(8042-47-5)		
LD50 oral rat	>5000 mg/kg	
LD50 dermal rabbit	>2000 mg/kg	
LC50 inhalation rat	> 5 mg/l/4h	
Distillates, petroleum, hydrotreated middle (6	4742-46-7)	
LD50 oral rat	7400 mg/kg	
LD50 dermal rabbit	>2000 mg/kg	
LC50 inhalation rat	4.6 mg/l/4h	
Distillates, petroleum, hydrotreated light nap		
LD50 oral rat	>5000 mg/kg	
LD50 dermal rabbit LC50 inhalation rat	> 2000 mg/kg 2.18 mg/l/4h	
Skin corrosion/irritation	: Causes skin irritation.	
Serious eye damage/irritation Respiratory or skin sensitisation	 Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. 	
Germ cell mutagenicity	: Based on available data, the classification criteria are notmet.	
Carcinogenicity	: Based on available data, the classification criteria are not met.	
Reproductive toxicity Specific target organ toxicity (single exposure)	Based on available data, the classification criteria are notmet.Based on available data, the classification criteria are notmet.	
Specific target organ toxicity (repeated exposure) : I	May cause damage to organs through prolonged or repeated exposure.	
Aspiration hazard	: May be fatal if swallowed and enters airways.	
Symptoms/injuries after inhalation	: May cause respiratory tract irritation.	
Symptoms/injuries after skin contact	: Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.	
Symptoms/injuries after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.	

EN (English)



Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

Symptoms/injuries after ingestion

: May be fatal if swallowed and enters airways. This product may be aspirated into the lungs and cause chemical pneumonitis. May cause stomach distress, nausea or vomiting.

	cause chemical pneumonitis. May cause stomach distress, nausea or vomiting.
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: May cause long-term adverse effects in the aquatic environment.
12.2. Persistence and degradability	
Air Tool Lubricant	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Air Tool Lubricant	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on ozone layer	: No additional information available
Effect on the global warming	: No known ecological damage caused by thisproduct.
SECTION 13: Disposal considerations	5
13.1. Waste treatment methods	
Waste disposal recommendations	: This material must be disposed of in accordance with all local, state, provincial, and federal regulations. The generation of waste should be avoided or minimized wherever possible.
SECTION 14: Transport information	
In accordance with DOT	
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Not applicable	
14.3. Additional information	
Other information	: No supplementary information available.
Special transport precautions	: Do not handle until all safety precautions have been read and understood.
SECTION 15: Regulatory information	
15.1. US Federal regulations	
All components of this product are listed, or exclu Substances Control Act (TSCA)inventory.	uded from listing, on the United States Environmental Protection Agency Toxic
15.2. US State regulations	
Air Tool Lubricant	
State or local regulations	This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.
SECTION 16: Other information	
Indication of changes	: None.
Date of issue	: 01/05/2016
Other information	: None.

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

EN (English)

