



AL MUQARRAM AIR FRESHENER AND SPRAY PAINTS L.L.C.

AM-40 Anti Rust Lubricant

MSDS - Material Safety
Data Sheet



AM-40 ANTIRUST LUBRICANT

1. Chemical Product and Company Identification:

<p>Manufacturer: AMAF LLC</p> <p>Address: AMAF New industrial Area, Etihad Street. PO BOX 24756UMQ, U.A.E</p> <p>Telephone: +971 65 35 3796</p> <p>Website: www.muqarram.com</p>	<p>Trade Name: AM-40 Anti Rust Lubricant Spray.</p> <p>Product Use: Anti Rust Lubricant, Displaces moisture, Penetrate into metal surfaces, Protects surface from corrosion, Odorless.</p>
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2. Composition/ Information on Ingredients:

Ingredient	CAS #	Weight %
Petroleum Base Oil	8042-47-5	60-70
Aliphatic Hydrocarbon	8052-41-3	15-30
Additives		<5
Propane(STD.Gas)	74-98-6	1-5

3. Hazard Information: **DANGER!** Harmful or Fatal if swallowed. **(AEROSOL) Contents under Pressure.**

Acute Effects:

EYE:	May cause sensible irritation, redness and tearing.
SKIN:	Prolonged and repeated contact may cause irritation, cracking of skin.
INHALATION:	Move victim away from source of exposure to fresh air.
INGESTION:	Low oral toxicity. Swallowing may cause irritation, nausea, diarrhea and vomiting.
TARGET ORGANS:	None Known.
CHRONIC EFFECTS:	None Known.

4. First Aid:

EYE:	Immediately wash with plenty of water. Obtain medical attention if irritation persists.
SKIN:	Remove contaminated clothes or wipe affected area with a cloth. Wash affected area with Soap and Water. A waterless cleanser is more beneficial.
INHALATION:	If respiratory system develops move victim to open air and seek medical attention if the irritation persist.



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INJECTION: Do not induce vomiting. If severe symptoms develop, get medical attention.

5. Accidental release measures: Use personal protection.

Do not puncture and incinerate the can. Propellant inside! Wear appropriate clothing. Collect the liquid and contain it up to maximum level. Ventilate the area and cut off the electrical source. Make sure there is nothing placed which can cause spark.

6. Fire Fighting Media:

Use fire Extinguisher with class B Agent e.g. Dry Chemical, CO₂, Foam etc.

Aerosol can may explode in Fire. Use water spray to reduce vapors and wear full protective gear and self contained breathing apparatus.

7. Handling and Storage:

Keep out of reach of Children! Store the cans between 0-45 °C. Avoid the contact with body parts. Exercise Industrial rules and regulations.

8. Exposure control/ Personal protection:

Engineering Measures: Use in a ventilated area.

Eye Protection: Safety glasses and goggles are recommended.

Skin Protection: Avoid prolonged skin contact. Gloves are recommended while using.

Respiratory Protection: Comes out with a pressure from can. Mask should be used during use.

Hygiene Practices: Wash with soap and water after handling.

9. Physical and Chemical Properties:

Physical State:	Liquid
Color:	Transparent
Odor:	Characteristic
Specific Gravity:	±0.81
Flash Point	48 °C
Solubility in Water	Not soluble
PH	Not applicable
Viscosity	32 seconds on Zhan Cup.

10. Stability and Reactivity:

Stability: Stable

Conditions to avoid: Ignition source, flame, spark etc.

Incompatible with: Strong oxidizers, Acids.

Hazardous Decomposition Products: Oxides of Carbon and Sulfur.



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11. Toxicological Information: Contains Propellant and Lubricant.

EYES:	Minimally irritating.
SKIN:	Prolonged contact can cause skin irritating.
INHALATION:	Excessive exposure without mask and protective gear can result into fatalities.
INGESTION:	The oral toxicity of this product is greater than 5000 mg/kg.

12. Ecological Information:

No data Available.

13. Disposal Information:

Dispose in accordance with Federal, State and local authorities if the product becomes a waste. Do not puncture and incinerate even empty cans. Dispose in permitted hazardous waste facilities.

14. Transport Information:

IATA Proper Shipping Name	:	Aerosol, flammable
Hazard Class	:	2
IMDG Proper Shipping Name	:	Aerosol, flammable
Hazard Class	:	2
Transport Fashion	:	By Air, Seaand Highway.
Marine Pollutant	:	NO

15. Regulatory Information:

Labeling	:	Extremely flammable risk phrase.
R12	:	Extremely Flammable.
R67	:	Vapors can cause dizziness and drowsiness.
S2	:	Keep out of reach of children.
S16	:	Keep away from source of ignition.
S23	:	Do not breathe vapors.
S29	:	Do not empty into drains.
S51	:	Use in well ventilated areas.