



Autofield India

Long Life Coolant, Diesel Exhaust Fluid, Submersible Surface Protector
9-Surbhi Complex, Opp. Jaynath Petrol Pump,
Gondal Road, Rajkot-360002 (Gujarat)
Ph. : +91-281-2360694, Mob : +91 9824200058
E-Mail : autofieldindia@hotmail.com, info@autofieldindia.com

MATERIAL SAFETY DATA SHEET

1. Product name and company identification

Product Name : Autofield long life coolant
Product Use : Radiator Coolant
Supplier : Autofield India
Telephone No. : 91-281-2360694
Email : autofieldindia@hotmail.com

2. Composition / Information of Ingredients

Ingredient name	CAS Number	% by wt.
Mono ethylene glycol	107-21-1	30-50
Multifunctional additive	Mixture	3-5
Water	-----	47-65

3. Hazards identification

Non dangerous substance
Physical state : Liquid
Human Health Effects
Eyes : Not expected to cause Eyes irritation
Skin : Not expected to cause skin irritation
Inhalation : Not expected to cause any side effect while inhalation

4. First Aid Measures

Inhalation : If inhaled, remove to fresh air. Get medical attention if symptoms occur.
Skin contact : Immediately wash affected area with soap and water.
Eye contacts : Remove contaminated clothing and shoes. Get medical attentions if a symptom occurs. (In case of contact immediately wash eyes with plenty of water.)
Ingestion : Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If potentially dangerous quantities of this material have been swallowed, call a physician immediately. Get medical attention if symptoms occur.



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5. Fire-fighting Measures

Flammability of product	Non combustible liquid
Extinguishing Media	Use dry chemical, carbon dioxide (CO ₂), or foam
Suitable	Do not use water.
Not suitable	

6. Accidental Release Measures

Personal precautions	Wear suitable protection clothing and equipment. Remove contaminated clothes as soon as possible
Environmental precautions	Prevent from spreading or entering into drains, ditches or rivers by using sand, earth or other appropriate barriers. Inform local authorities if this cannot be prevented. Pick up free liquid for recycling or disposal.
Clean up method- small spillage	Dilute with water and absorb with an inert dry material and place in an appropriate waste disposal container.
Autofield Long Life Coolant	Date of Issue 16-12-2010 Date of revision 16-12-2012
Clean up methods - large spillage	Absorb with an inert material and put the spilled material in an appropriate waste disposal. Dispose of in accordance with regional regulations

7. Handling and Storage

Handling	Handle in accordance with good industrial hygiene and safety practices. If handled at elevated temperatures or with high speed mechanical equipment, vapours or mists might be released and require a well ventilated workplace.
Storage	Store at ambient temperature or with lowest necessary heating as required for ease of handling.



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8. Exposure Controls / Personal Protection

Control parameters	Exposure via air and normal handling
Personal protection equipment	
Respiratory protection	Avoid inhalation use suitable mask with filter if necessary
Hand protection	Wear protective gloves if there is a risk of skin contact
Eye protection	For eyes protection wear safety goggles
Skin and body protection	Use protective cloths and gloves
Hygienic measures	Act in accordance with good industrial Hygiene and safety practice

9. Physical and Chemical Properties

CHARACTERISTICS	EASTTO READY COOL
Physical state	Liquid
Odor	Mild
Sp.gravity	1.02
Color	Bluish green
Solubility in water	soluble
pH	9.2
Flash point °C	N.A

10. Stability and Reactivity

Reactivity and stability	Stable at normal conditions and decompose at higher temperature
Conditions to avoid	Excessive heating and highly oxidizing agents
Hazardous decomposition products	Hazardous decomposition products are not expected to form during normal Storage.
Hazardous polymerization	Polymerization will not occur

11. Toxicological Information

Potential chronic health effects	No known significant effects or critical hazards
Carcinogenicity	



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12. Ecological Information

Environment effect: Will not have chronic effect on aquatic environment

13. Disposal considerations

Waste disposal procedure Place contaminated materials in a disposable container and dispose of in accordance with Local, State environmental regulations and contact local environment and health authorities to get the permission for waste disposal.

14.

Transport Information

Not classified as hazardous for transport (DOT, TDG, IMO/IMDG, IATA/ICAO)

15.

Regulatory Information

Not classified as hazardous

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16.

Other Information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material in combination with any other materials or in any process, unless specified in the text.