

Regd. Off.: Unit No. 1, Riddhi Siddhi, Corporate Park, V. N. Purav Marg, (SionTrombay Road), Chembur, Mumbai - 400 071. MH, India. Tel.: +91 - 22 - 4232 4121, 2529 9990, Email: office@easternpetroleum.in, Web:www.easternpetroleum.in CIN NO:U24100MH1964PTC012931

MATERIAL SAFETY DATA SHEET

1. Product name and Company identification

Product Name : EASTTO CALLIBRATION FLUIDS 2, 5

Product Use : Automotive lubricants

Supplier : Eastern Petroleum Pvt. Ltd

235-239, Jaw ahar industrial Estate, Kamothe, Panvel,

Dist- Raigad, Maharashtra: 410209

Telephone No. : 91-22-2743 1694, 91-22-2743 3819.

Email : sales@easternpetroleum.in

2. Composition / Information of Ingredients

Ingredient name CAS Number % by wt

 Mineral base oil
 64742-65-0
 95 - 98

 Proprietary additives
 Mixture
 2 - 5

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. Remove contaminated

clothing and shoes. Get medical attentions if a symptom occurs.

Eye contacts 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.

5. Fire-fighting Measures

Flam m ability of product Combustible liquid

Extinguishing Media

 $\begin{tabular}{lll} \textbf{Suitable} & \textbf{Use dry chemical, carbon dioxide}(CO_2), or foam \\ \end{tabular}$

Not suitable Do not use water.

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

earth or other appropriate barriers. Inform local authorities if this cannot be prevented. Pick up free liquid for recycling or disposal. The residual oil can be

transferred to another container.

Revision No. 3

Date of issue: 04.09.2014 Date of revision: 26.08.2016



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Clean up method-small spillage

Absorb liquid with sand or earth, sweep up and remove to a suitable, clearly

marked container for disposal in accordance with local regulation.

Clean up methods - large spillage Prevent from spreading by making a barrier with sand, earth or other containment material. Reclaim liquid directly or in an absorbent. Dispose of as for

small spills.

7. **Handling and Storage**

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. Store at ambient temperature or with low est necessary heating as required for

ease of handling.

8. **Exposure Controls / Personal Protection**

> Control parameters Exposure via air and normal handling

Personal protection equipment

Avoid inhalation use suitable mask with filter if necessary. Respiratory protection

Hand protection Wear oil-resistant 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.

Act in accordance with good industrial Hygiene and safety practice. Hygienic measures

9. **Physical and Chemical Properties**

CHARCTERISTICS	EASTTO CALLIBRATION FLUID 2	EASTTO CALLIBRATION FLUID 5
Physical state	Liquid	Liquid
Odour	Mild	Mild
Kinematic viscosity @ 40 °C, cst	2	5
Solubility in water	Insoluble	Insoluble
pН	N.A	N.A
Flash point ⁰ C	75	130

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

Carcinogenicity No known significant effects or critical hazards.

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.

Transport Information 14.

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

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15. Regulatory Information Not classified as hazardous.

16. Other Information

The information provided in this Safety Data Sheet is correct to the best of our know ledge, 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.