



Material Safety Data Sheet (MSDS)

Date 1/1/2017

Product Name:

TKB Oil Fusion

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1. Product Identification

INCI	CI Number	CAS	Percentage
Hydrogenated Polyisobutene	n/a	68937-10-0	40-50%
Caprylic/Capric Triglyceride	n/a	65381-09-1	40-50%
Sweet Almond Oil	n/a	8007-69-0	3-5%
Tocopheryl Acetate	n/a	7695-91-2	3-5%
Caprylyl Glycol	n/a	1117-86-8	0-1%
Phenoxyethanol	n/a	122-99-6	0-1%
Hexylene Glycol	n/a	107-41-5	0-1%

2. Physical and Chemical Properties

		HMIS
Solubility in Oil	YES	Health 0
Solubility in Water	NO	Flammability 1
pH Value	n/a	Reactivity 0
Color	Clear - Colorless	
Flash Point	Closed Cup: > 115 C Open Cup: > 138 C	
Bulk Density	Approx. 0.9/ml	
Flammability	Lower 0.9%	

3. Stability and Reactivity

Stability: The product is stable.

Reactions: Under normal conditions of storage and use hazardous reactions will not occur.

Hazardous Polymerization: Under normal conditions of storage and use, hazardous polymerization will not occur.

Conditions to Avoid: No specific data.

Hazardous Decomposition: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Incompatible Materials: Strong oxidizing agents.



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4. Handling and Storage and Notes

Precautions:

Keep away from heat. Do not ingest. Do not breathe gas/fumes/ vapor/spray.

Wear suitable protective clothing. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidizing agents.

Storage: Store in accordance with local regulations. Store in original container protected from direct sunlight in dry, cool and well-ventilated area, away from incompatible materials and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environment contamination.

5. Accidental Release Measures

Isolate spill area and keep unauthorized personnel away.

Prevent entry into water ways. Surface may become slippery after spillage. Best method of cleanup: Mop and water with detergent

6. Exposures Control and Personal Protection

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

Wash hands, forearm and face thoroughly after handling chemical product, before eating, smoking, and use lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

7. Hazards Identification

Potential Acute Health Effects: Non-hazardous in case of skin contact, of eye contact , of ingestion, of inhalation.

Potential Chronic Health Effects:

CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available.

DEVELOPMENTAL TOXICITY: Not available. The substance may be toxic to kidneys. Repeated or prolonged exposure to the substance can produce target organs damage.

8. First Aid Measures

Inhalation: Not an anticipated hazard

Ingestion: Not a hazard under normal use. Do not ingest. May cause gastric discomfort.

Skin Contact: Wash with soap and water

Eye contact: Flush eyes with water



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9. Firefighting Measures

May be flammable at higher temperatures.

370°C (698°F)(NFPA Fire Protection Guide to Hazardous Materials, 13th ed., 2002; NIOSH ICSC, 2001; CHRIS, 2001) 392 C (739 F) (Lewis, 1997)

Fire Fighting Media and Instructions:

SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet.

10. Toxicological Information

Not irritant. No evidence of hypersensitivity on skin contact and harmless if inhaled or ingested.

LD/LC50 Value: not tested on animals.

11. Disposal Considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

12. Transport Information

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

13. Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of this company's knowledge and believed accurate and reliable as of the date indicated. However no representation, warranty or guarantee of any kind, express or implied is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage, or expense direct or consequential arising out of use. It is the user's responsibility to satisfy themselves as to the suitability and completeness of such information for their own particular use.