



OAK INDUSTRIAL SUPPLIES

"THE INDUSTRIAL SUPPLIES PEOPLE"

HAMILTON ROAD SUTTON IN ASHFIELD

NOTTINGHAMSHIRE NG17 5LN

TELEPHONE 01623 442222 FAX 01623 441234

HEALTH & SAFETY DATA SHEET

Identification Of The Substance And Supplier

Product Name: **Millers XFS 5W/40.**

Name Of Supplier: Oak Industrial Supplies
Hamilton Road
Sutton in Ashfield
Nottinghamshire
NG17 5LN

Business Tel No: 01623 442222

Emergency Tel No: 01484 713201

Product Description: Fully formulated synthetic base fluids combined with latest additive technology for maximum performance.

Composition/Information On Ingredients.

Synthesised Base Oil	60% - 90%
Additive	< 25%

Hazards Identification.

Effects Of Overexposure: No significant effects expected.

First Aid Measures.

Eyes: Flush immediately with water. Get medical advice if irritation occurs.

Skin: Wash immediately with soap and water. Remove heavily contaminated clothing and launder before reuse. Seek medical attention if irritation develops.

Inhalation: Remove affected person to the fresh air. Obtain medical attention if irritation continues.

Ingestion: DO NOT INDUCE VOMITING WITHOUT MEDICAL ADVICE. Wash mouth out with water. Get medical advice if adverse effects follow.

Fire Fighting Measures.

Extinguishing Media: Use foam, dry powder or water fog.

DO NOT USE DIRECT WATER JET.



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Fires should be tackled only by trained personnel. Breathing apparatus should be worn when tackling fires in confined spaces.

Use water mist to keep fire-exposed containers cool.

Accidental Release Measures.

Personal precautions: Remove all sources of ignition and ensure sufficient ventilation. Prevent skin and eye contact. Spilled material may make surfaces slippery.

Environmental precautions: Do not wash into drainage systems and prevent entry into sewers and waterways. Prevent leakage onto soil.

Methods for cleaning up: Use absorbent material eg. Sand, active clay. Dispose of in accordance with current waste disposal regulations.

Handling And Storage.

Handling: No special precautions are necessary beyond normal good hygiene practices.

Storage:

Keep containers tightly closed and correctly labelled. Store under cover. Store away from oxidising agents or combustible material.

Exposure Controls/Personal Protection.

As with all mineral oil based products keep skin contact to a minimum and ensure good hygiene standards. Ensure good ventilation.

Personal Protection:

Skin: If frequent or continuous contact is likely protective clothing such as protective boots or overalls should be worn. Any contaminated clothing should be laundered before reuse

Hand: If frequent or continuous contact is likely protective gloves should be worn.

Eye: If possibility of splashing occurs safety glasses or safety goggles should be worn.

Respiratory: Respiratory protective equipment is not required. Ensure adequate ventilation.

Ventilation: No special requirements under ordinary conditions of use and with adequate ventilation.

Physical And Chemical Properties.

Flash Point PMC C:	>200
Density @ 15 C:	0.850
Viscosity @ 40 C:	93.6 cSt

Stability And Reactivity.



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Stability: Stable at normal conditions.

Materials To Avoid: Water, oxidising agents.

Hazardous Decomposition Products: Thermal decomposition can produce a variety of compounds, the precise nature of which will depend on the decompositions.

Incomplete combustion/thermal decomposition will generate smoke, carbon dioxide and hazardous gases, which will include carbon monoxide.

Toxicological Information

The mineral oils and other components of these oils may be considered not to be essentially toxic in normal handling.

Ecological Information.

Mobility: Spillages may penetrate the soil causing ground water contamination.

Persistence and degradability: This product is inherently biodegradable.

Aquatic toxicity: Spills may form a film on water surface causing physical damage to organisms.

Oxygen transfer could also be impaired.

Disposal Considerations.

Place used and contaminated materials/packaging in suitable containers.

Dispose of the controlled waste through a licensed waste contractor.

Transport Information.

NOT CLASSIFIED AS HAZARDOUS FOR TRANSPORT.

Regularity Information.

Classification: Not classified as hazardous for supply. No statutory label required.

Other Information.

The information relates only to the specific materials designated herewith and may not be valid for this material when used in conjunction with any other materials or in any other process.