

SAFETY DATA SHEET

***** SECTION I – IDENTIFICATION *****

MANUFACTURER NAME

Quality Elevator
7760 N. Merrimac Avenue
Niles, IL 60714

PHONE NUMBER

847/581-0085

EMERGENCY CONTACT

800/535-5053

PRODUCT NAME

WA-9 Anti-Chatter Additive

RECOMMENDED USE

Lubricant

RESTRICTIONS ON USE

It is against federal law to use this product inconsistent with its labeling

***** SECTION II – HAZARD(S) IDENTIFICATION *****

OSHA Defined Hazards

Not classified

GHS HAZARD CLASS**Physical Hazards**

Not classified

Health Hazards

Not classified

Environmental Hazards Not classified

GHS Symbol/Pictogram

None

Signal Word

None

Hazard Statements

None

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******* SECTION II – HAZARD(S) IDENTIFICATION (continued) *******

Precautionary Statements

Prevention	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Do not eat, drink or smoke when using this product Use explosion-proof electrical/ventilating/lighting/equipment Use only non-sparking tools Avoid breathing dust, fumes, gas, mist, vapors, spray Wash thoroughly after handling Wear protective gloves, protective clothing, eye protection, face protection
Response	IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician Do not induce vomiting IF ON SKIN: Wash with plenty of water IF ON SKIN (or hair): Remove contaminated clothing. Rinse skin with water If skin irritation occurs, get medical advice/attention IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention IF INHALED: Remove person to fresh air and keep comfortable for breathing Call a POISON CENTER/doctor/physician if you feel unwell Specific treatment (see first aid section) In case of fire: Use foam, CO2, dry chemical
Storage	Store in a well ventilated place. Keep container closed when not in use Keep cool Store locked up
Disposal	Dispose of contents/container in accordance with local/state/federal regulations Avoid release to the environment

******* SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS *******

Substance _____ **Mixture** X

Chemical Name	CAS#	%
Highly Refined Petroleum Oils *	64742-52-5 64742-54-7	20

* Hazardous only if misted

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***** SECTION IV – FIRST AID MEASURES *****

Description Of Necessary First Aid Measures

Eye Contact

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 15 minutes. Get medical attention.

Skin Contact

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected gas or vapor is still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth to mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Ingestion

Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

***** SECTION V – FIREFIGHTING MEASURES *****

Extinguishing Media

Suitable

Foam, CO2, dry chemicals, water fog or mist.

Unsuitable

Do not use water jet.

Specific Hazards

In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.

Hazardous Decomposition Products

Oxides of carbon, sulfur.

Special Precautions – Fire Fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. Move containers from fire area if it can be done without risk. No action shall be taken involving any personal risk or without suitable training.

Special Protective Equipment – Fire Fighters

Wear positive pressure self-contained breathing apparatus (SCBA) and full protective clothing.

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******* SECTION VI – ACCIDENTAL RELEASE MEASURES *******

Personal Precautions, Protective Equipment And Emergency Procedures

For Non-Emergency Personnel

Take no action involving personal risk without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. Floors may be slippery, use care to avoid falling.

For Emergency Responders

If specialized clothing is required to deal with the spillage, take note of any information in Section VIII on suitable and unsuitable materials. See also the information in “For Non-Emergency Personnel”.

Environmental Precautions

Avoid dispersal of spilled products and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product causes environmental pollution.

Methods And Materials For Containment And Cleaning Up

Small Spill

Stop leak if without risk. Eliminate ignition sources. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large Spill

Stop leak if without risk. Eliminate ignition sources. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with noncombustible, absorbent material and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.

******* SECTION VII – HANDLING & STORAGE *******

Precautions For Safe Handling

Protective Measures

Put on appropriate personal protective equipment (See Section VIII). Do not swallow. Avoid contact with eyes, skin, clothing. Avoid breathing vapor and mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice On General Occupational Hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash thoroughly after handling. Remove contaminated clothing and protective equipment before entering eating areas. See also Section VIII for additional information on hygiene measures.

Conditions For Safe Storage

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well ventilated area, away from incompatible materials (see Section X) and food and drink. Keep away from heat, sparks and open flame. Keep container tightly closed and sealed until ready for use. Store and use only in equipment/containers designed for use with this product. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

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******* SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION *******

Exposure Limits

Ingredient Name	Exposure Limits	
Highly Refined Petroleum Oil *	ACGIH TLV-TWA	5 mg/m3 As Mist; 8 Hours
	NIOSH STEL	10 mg/m3 As Mist
	NIOSH TWA	5 mg/m3 As Mist
	OSHA PEL-Ceiling	5 mg/m3 As Mist

* Hazardous only if misted

Appropriate Engineering Controls

Provide exhaust ventilation or other engineering controls to keep the relevant airborne concentrations below their respective occupational exposure limits.

Hygiene Measures

Wash hands, forearms and face thoroughly after handling chemical products and before eating, smoking or using the lavatory as well as at the end of the work period. Wash contaminated clothing before reusing.

Respiratory Protection

A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be necessary under certain circumstances where airborne concentrations are expected to exceed exposure limits.

Eye Protection

Safety glasses equipped with side shields in conjunction with a face shield are recommended in industrial settings.

Skin Protection

Wear impervious protective gloves. Wear protective gear as needed - apron, suit, boots.

******* SECTION IX – PHYSICAL & CHEMICAL PROPERTIES *******

Appearance

Physical State	Liquid
Color	Amber

Odor	Mild hydrocarbon
Odor Threshold	Not available

Ph	None
Melting Point	0 F
Freezing Point	0 F
(Pour Point)	

Initial Boiling Point	>600 F
Boiling Range	>600 F

Drop Point	Not applicable
Flash Point	>390

Evaporation Rate	Does not evaporate
Explosive Limits	
Upper	Not available
Lower	Not available

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******* SECTION IX – PHYSICAL & CHEMICAL PROPERTIES (continued) *******

Vapor Pressure	Not available
Vapor Density	Not available
Specific Gravity	0.9
Density	7.5 Pounds/gallon
Solubility	Insoluble in water
Auto Ignition Temperature	>600 F
Decomposition Temperature	Not available
Viscosity	200 SUS @ 100 F (est)
Partition coefficient (n-octanol/water)	Not available
Volatile Organic Compounds	0%, wt% (LVP)

******* SECTION X – STABILITY & REACTIVITY**

Reactivity
Not expected to be Explosive, Self-Reactive, Self-Heating, or an Organic Peroxide under US GHS definitions

Chemical Stability
This product is stable under normal conditions.

Possibility Of Hazardous Reactions
Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions To Avoid
Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined areas.

Incompatible Materials
Reactive or incompatible with the following materials: Strong oxidizing agents.

Hazardous Decomposition Products
Oxides of carbon and sulfur.

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WA-9 Anti-Chatter Additive******* SECTION XI – TOXICOLOGICAL INFORMATION *********Primary Routes Of Exposure:** Eye contact, Ingestion, Inhalation, Skin contact**Acute Toxicity:** Not acutely toxic**Information On Toxicological Effects - Effects Of Overexposure**

Inhalation	Vapors can cause irritation of the respiratory tract. High concentrations can cause headache, nausea, weakness, lightheadedness, and stupor (CNS depression).
Skin Contact	Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash). Personnel with pre-existing skin disorders should avoid contact with this product.
Eye Contact	Contact with the eye may cause mild irritation. May cause tearing, redness and discomfort.
Ingestion	This material may be harmful or fatal if swallowed or liquid is aspirated into lungs. Ingestion may cause gastrointestinal tract irritation. May cause diarrhea.
Chronic Hazards	Defatting of the skin.
Sensitization	
Respiratory	Not classified
Skin Sensitization	Not classified
Germ Cell Mutagenicity	Non-mutagenic based on Modified Ames Assay
Carcinogenicity	Meets EU requirement of less than 3% (w/w) DMSO extract for total polycyclic aromatic compound (PAC) using IP 346. This product is not listed as a carcinogen by IARC, OSHA, NTP.
Fertility Effects	Contains no ingredient listed as toxic to reproduction.
Specific Target Organ Toxicity	
Single Exposure	Not classified
Repeated Exposure	Not classified
Aspiration Hazard	Not classified

