

SECTION I **PRODUCT IDENTIFICATION -**

Product Name: Rinse Aid DOT Proper Shipping Name: Cleaning Compound
Formula Type: Blended wetting agent

SECTION II **HAZARDOUS INGREDIENTS -**

Name	C.A.S. No.	%	Exposure Limit
Surfactant	9003-11-6	30	none

SECTION III **PHYSICAL DATA**

Appearance/Odor:	Clear blue liquid/mild odor	Solubility in Water:	Moderate	Evaporation Rate (butyl acetate=1):	<1
Specific Gravity:	1.045	pH:	3.0 ± .2	Vapor Pressure (mm HG):	Nil
% Evaporation by Volume:	68	Boiling Point (F°):	greater than 212	Vapor Density (air=1):	NA

SECTION IV **FIRE AND EXPLOSION INFORMATION -**

Flashpoint (F°) (Method Used): Greater than 450°F C.O.C.
Extinguishing media: foam CO₂ dry chemical water fog other not applicable
Special fire fighting procedures: Should be equipped with self contained breathing apparatus and turn out gear.
Unusual fire and explosion hazard: Containers may melt or rupture from the heat of a fire.

SECTION V **HEALTH HAZARD DATA -** Primary Routes of Entry: Eyes, skin and inhalation.

Signs and symptoms -
Eye Contact: Direct contact of product may cause irritation.
Skin Contact: Prolonged or repeated skin contact may result in irritation or redness.
Inhalation: Essentially no vapors at normal room temperature.
Ingestion: Causes diarrhea, weakness, irritation of mouth and throat.
Medical conditions generally aggravated by exposure: None known.

FIRST AID PROCEDURES -

Eye Contact: Immediately flush with cool running water for 15 minutes, while holding eyelids apart. Obtain medical attention if irritation develops.
Skin Contact: Wash with water. Obtain medical attention if irritation develops.
Inhalation: Remove to fresh air. Obtain medical attention.
Ingestion: If conscious, drink several glasses of water. Induce vomiting. Obtain immediate medical attention. If unconscious, do not give anything to drink, do not induce vomiting, and immediately obtain medical aid.

SECTION VI **REACTIVITY DATA -**

Stability: Stable
Incompatibility (materials to avoid): Strong oxidizers and alkalis
Hazardous decomposition products: SO₂
Hazardous polymerization: will not occur

SECTION VII **SPILL LEAK PROCEDURES -**

Steps to be taken in case material is released or spilled: Small spills: Mop up and rinse area with water. Large spills should be contained, absorbed and placed in suitable containers for disposal. Spill area will be very slippery! Wear protective equipment.
Waste disposal information: Consult federal, state, and local regulations. May be able to incinerate or bury in a licensed facility. Do not discharge into waterways or sewer systems.

SECTION VIII **SPECIAL PROTECTION INFORMATION -**

Respiratory Protection: Essentially no vapors at normal room temperature. No TLV established.
Ventilation: Local exhaust.
Protective gloves: Rubber gloves to avoid repeated or prolonged contact.
Eye Protection: Chemical splash proof glasses or goggles if possibility of eye contact.
Other protective measures: A source of water that can be used to wash eyes in case of contact.

SECTION IX **SPECIAL PRECAUTIONS -**

Handling and Storage:
Keep container closed when not in use. For industrial and institutional use only. Keep out of reach of children. Keep from freezing. Do not store above 110°F. Do not breathe the mist or vapors. Mix only with water. Wash contaminated clothing before reuse.

SECTION X **TOXICITY DATA -**

SECTION XI **HAZARD RATING -** 0 = MINIMAL 1 = SLIGHT 2 = MODERATE 3 = SERIOUS 4 = SEVERE

Health: 0 Reactivity: 0 Fire: 0 Special: none

SECTION XII **REGULATORY INFORMATION -**

SECTION XIII **DOCUMENTARY INFORMATION -**

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