



OFFICE OF ENVIRONMENTAL COMPLIANCE
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MEMORANDUM

TO: TDOT Garage Facilities

FROM: Jim Claunch Ronnie Bowers Brian Gant
ENV COMP COOR ENV COMP DIR ENV COMP SPEC

DATE: February 12, 2003

REF: **RHOMAR ENCAPSULANTS & WASH PRODUCTS**

SAIC has researched 3 of Rhomar Products that TDOT can and cannot be used for environmental reasons.

OK
to use

1. **Rhomar Met-Con 3000 Clear Encapsulant** – Purpose: Protects metal pitting from salt during the off season and assist asphalt sliding more easily out of the dump trucks. (clear in color)
2. **Rhomar Lubra-Seal Encapsulant** – Purpose: Protects metal pitting from salt during the off season and assist asphalt sliding more easily out of the dump trucks. (dark brown in color)

These encapsulating products are OK to use for their purpose since the low amounts that will be in the vehicle wash-water can be removed by the oil-water separator. However, residual quantities of the liquid should no be poured in the floor drain or onto the wash-pads. They should be managed as hazardous or special waste.

Do
not use

3. **Rhomar Neutro-Wash** – Purpose: Clean metals where salt has been in contact.

The Neutro-Wash product should not be used because it is soluble in water and emulsifies. This implies that the material is slightly acidic and would inhibit oil removal by emulsifying the oil therefore should not be treated in the oil-water separator. (HOT WATER IS GOOD TO USED FOR REMOVING SALT FROM MOBILE FLEET UNITS) If you have any of the product, use it up.