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MSDSs

Available on Our Website: Lot

Certificates, Data Packs, and

For complete information

detailing manufacturing and

testing for Restek inventoried

reference standards, visit our

website at www.restek.com.

To view lot certificates and/or

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International Environmental Mixes



Kristy Myers Export Compliance Specialist 4+ years of service!

Korea

Korean Drinking Water—Pesticides Mix

carbaryl (Sevin®) malathion diazinon parathion, ethyl fenitrothion

1,000µg/mL each in P&T methanol, 1mL/ampul cat. # 32411 (ea.)

No data pack available.

Korean Drinking Water—VOC Mix A

(17 components)

benzene phenol bromodichloromethane . tetrachloroethene bromoform toluene carbon tetrachloride 1,1,1-trichloroethane chloroform trichloroethene dibromochloromethane m-xylene 1.1-dichloroethene o-xylene ethylbenzene p-xylene methylene chloride

 $100\mu g/mL$ each in P&T methanol, 1mL/ampulcat. # 30480 (ea.)

No data pack available.

ISO/DIS 9377 Water Quality Testing

- For GC analysis of total petroleum hydrocarbons (TPH) in water.
- Calibration standard available as Diesel #2/ motor oil and Diesel #2/mineral oil.

Reference mixtures for ISO/DIS 9377 (German H-53), a gas chromatography/flame ionization detection (GC/FID) method.

Diesel #2/Motor Oil

diesel fuel #2 composite motor oil 5,000µg/mL each in hexane, 1mL/ampul cat. # 31682 (ea.)

Diesel #2/Mineral Oil

diesel fuel #2 composite mineral oil $5,000\mu \mathrm{g/mL}$ each in hexane, $1\mathrm{mL/ampul}$ cat. # 31676 (ea.)

Standard Mixture Stock Solution

diesel #2 (additive free) mineral oil (additive free [i.e., USP grade] bp 325-460 or C18-C32 retention time range)

 $5,000\mu$ g/mL each in cyclohexane, 1mL/ampul (prepares 8mL of 1.25µg/µL calibration curve high point) Total hydrocarbon concentration 10,000µg/mL cat. # 31630 (ea.)

Quality Control Standard Mixture, Revised

diesel #2 (additive-free) motor oil (additive-free bp 325-460 or C18-C32 retention time range) 500µg/mL each in acetone, 1mL/ampul (1mL is enough mix to spike one 900mL quality control sample). Total hydrocarbon concentration 1,000µg/mL

cat. # 31641 (ea.)

ISO/DIS 9377 Water Quality Testing cont'd

Quality Control Standard Mixture

diesel #2 (additive-free) mineral oil (additive-free [i.e., USP grade] bp 391–522 or C24–C40 retention time range) $500\mu g/mL$ each in acetone, 1mL/ampul(1mL is enough mix to spike one quality control sample).

Total hydrocarbon concentration 1,000µg/mL

cat. # 31631 (ea.)

System Performance Test Standard Mixture

of n-Alkanes (16 components)

n-decane (C10) n-hexacosane (C26) n-dodecane (C12) n-octacosane (C28) n-tetradecane (C14) n-triacontane (C30) n-hexadecane (C16) n-dotriacontane (C32) n-octadecane (C18) n-tetratriacontane (C34) n-eicosane (C20) n-hexatriacontane (C36) n-docosane (C22) n-octatriacontane (C38) n-tetracontane (C40) n-tetracosane (C24)

50µg/mL each in hexane, 1mL/ampul

cat. # 31678 (ea.)

Extraction Solvent Stock Solution #1

n-tetracontane (C40) 20mg/L n-decane (C10) $20\mu L/L$ In hexane, 5mL/ampul cat. # 31679 (ea.)

Extraction Solvent Stock Solution #2

n-decane (C10) n-tetracontane (C40) 20mg/L 20μ L/L In hexane, 20mL/ampul

cat. # 31680 (ea.)

Stearyl Stearate Test Solution

stearyl stearate 2,000µg/mL in hexane, 10mL/ampul

cat. # 31681 (ea.) 2,000µg/mL in cyclohexane, 10mL/ampul (enough to check one Florisil® cartridge)

cat. # 31636 (ea.)

Florisil® Cartridge Quality Control Standard Mixture, Rev.3

diesel fuel #2 composite motor oil 1,000µg/mL each in hexane, 10mL/ampul cat. # 31683 (ea.)

Florisil® Cartridge Quality Control Standard Mixture, Rev.2

diesel fuel #2 composite mineral oil 1,000µg/mL each in hexane, 10mL/ampul cat. # 31677 (ea.)

n-Tetracontane (C40)

Neat, 100mg

cat. # 31859 (ea.)

n-Decane (C10)

Neat, 1mL

cat. # 31858 (ea.)

Stearyl Stearate

Neat, 100mg

cat. # 31860 (ea.)



