

**WE PRIDE OURSELVES ON BEING THE ONLY  
PRODUCTION CHEMICAL COMPANY WHO CAN SCAVENGE  
H<sub>2</sub>S IN THE OIL PHASE EFFECTIVELY.**

# HSO-7505S OIL PHASE H<sub>2</sub>S SCAVENGER

## PRINCIPAL USES

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**HSO-7505S** uses water based chemical technology to scavenge H<sub>2</sub>S safely and effectively from crude oil. **HSO-7505S** removes H<sub>2</sub>S instantly on contact leaving behind a harmless water residue which migrates to the water phase during the production process. **HSO-7505S** has up to 10 times the effectiveness of triazine based scavengers.

## PRODUCT BENEFITS

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- Removes H<sub>2</sub>S instantly on contact in the oil phase
- Environmentally safe by-product
- No fouling in CDU's
- Stable reaction to H<sub>2</sub>S removal
- Reduced injection rates compared to traditional scavengers

## DOSAGES & FEEDING

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### Application:

**HSO-7505S** should be injected in the oil phase of the production process. **HSO-7505S** should be injected and get very good shear or mixing activity in the oil.

## GENERAL DESCRIPTION

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Color.....Clear to light Amber  
Pour Point .....<-30° F  
Density ..... 10.07 ppg  
Flash Point, TCC..... <120° F  
Specific Gravity ..... 1.21  
pH.....13.5 - 14.5  
Solubility ..... Water soluble

If you need assistance or information, please contact your local Cochran representative or call our Corporate office at 405-382-8812.



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