

# VAM Recommended Storage and Running Compounds

Last update - May 2014

Data extracted from TSLI 441 and 502

Manufacturer	Product Name	Temperature limit (3)	HOCNF - OCNS Group (Norway)	HOCNF - OCNS Group (UK and NL)	Long term storage	Carbon	VAM TOP Family, NEW VAM and VAM ACE	S13%Cr & CRA	Carbon	VAM SLIJ II, VAM FJL	13%Cr	S13%Cr & CRA	Carbon	VAM 21	S13%Cr & CRA	Carbon	VAM BOLT	Carbon	VAM MUST	Carbon	VAM HP	Carbon	VAM HW ST	Carbon	VAM HTF	Carbon	VAM HTT	Carbon	VAM SG	Carbon	VAM HTTC	13%Cr & S13Cr	Carbon	DINO VAM	Carbon	Big Omega & Big Omega IS	
All	API Modified (1)	call for info	Black	A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Jet Lube	Seal Guard ECF	call for info	Yellow	E	✓	✓	✓	(2)	✓									✓																			
Bestolife	"4010" NM	call for info	Yellow	E		✓	✓	(2)	✓				✓	✓	(2)	✓	✓																				
Bestolife	"3010" NM special	call for info	Yellow	E		✓	✓		✓									✓																			
Jet Lube	Run 'n' Seal ECF	call for info	Yellow	E	✓																													✓	✓		
Jet Lube	Run 'n' Seal	call for info	Red	D																														✓	✓		
Jet Lube	TF15	call for info	Red	D																															✓	✓	
OCR / BALMAR LLC	Liquid O Ring 104	call for info	?	?	✓																																
OCR / BALMAR LLC	Liquid O Ring 127/128/129	n/a	n/a	n/a	✓																																
Geveko Industri AB	Mercasol 633SR	n/a	n/a	n/a	✓																																
Shell	RD5	n/a	n/a	n/a	✓																																
Shell	Showa Shell Storage	n/a	n/a	n/a	✓																																
Total	Jet Marine 2571	n/a	n/a	n/a	✓																																
ARGL	Kendex	n/a	n/a	n/a	✓																																
ARGL	Kendex OCTG Orange	n/a	n/a	n/a	✓																																
Haughton	Rust Veto AS	n/a	n/a	n/a	✓																																
Jet Lube	Korr Guard	n/a	n/a	n/a	✓																																

As the connection's use conditions are not included in the table ( temperature, mix grades, sizes, environment,, , ) , this table is given for information purpose only!

Do not hesitate to contact VAM service (Mr Help) for additional requirements or to describe your specific needs

The above list of recommended compounds has been validated to a minimum of make up and break out performances (3 make-ups + 2 break outs for casing and 10 make-ups + 9 breakouts for tubing)

(1) All VAM® connections are qualified with API modified thread compounds. (API modified thread compounds = all the compounds whom composition is compliant with **annex A of API 5A3**)

(2) Field experience with Yellow thread compounds used in combination of S13Cr and CRA material has indicated an increased galling susceptibility versus API Mod dopes, hence approved "Red thread compounds" or "API modified thread compounds " remain the preferred option. In case Yellow dope compound is mandatory, please contact VAM® Services, for case-by-case approval.

(3) The compounds above do have a temperature limitation and this value can be provided by contacting VAM Service

For the latest version of this table please see the online version of the VAM Technical Book

## Definitions

OSPAR  
HOCNF  
OCNS

Oslo Paris Convention  
Harmonised Offshore Chemical Notification Format  
Offshore Chemical Notification Scheme

**Note : An alternative to thread compounds is to specify CLEANWELL, our dope free and environmentally friendly solution, when ordering your casing and tubing.**  
**Contact VAM Services for more information.**