

**Changes to Argus Americas Base Oils effective 8 June 2018**

Argus is changing the descriptions of the following codes to the below in the Argus Americas Base Oils data module effective 8 June 2018. The following PA code details will appear in the DAmBaseOils module in the DAmBaseOils folder on ftp.argusmedia.com.

PA Code	Old Description	New Description
PA0015538	Base oil Group 2+ 110/130 Safety-Kleen US midcontinent and Canada \$/USG	Base oil Group II+ 110/130 Safety-Kleen US midcontinent and Canada USD/USG
PA0015539	Base oil Group 2+ N240 Safety-Kleen US midcontinent and Canada \$/USG	Base oil Group II+ N240 Safety-Kleen US midcontinent and Canada USD/USG
PA0007687	Base oil Group 2 150 US Calumet Shreveport \$/USG	Base oil Group II 150 US Calumet Shreveport USD/USG
PA0007688	Base oil Group 2 325 US Calumet Shreveport \$/USG	Base oil Group II 325 US Calumet Shreveport USD/USG
PA0007689	Base oil Group 2 80 US Calumet Shreveport \$/t	Base oil Group II 80 US Calumet Shreveport USD/t
PA0007690	Base oil Group 2 100 US Calumet Shreveport \$/t	Base oil Group II 100 US Calumet Shreveport USD/t
PA0007691	Base oil Group 2 150 US Calumet Shreveport \$/t	Base oil Group II 150 US Calumet Shreveport USD/t
PA0007692	Base oil Group 2 325 US Calumet Shreveport \$/t	Base oil Group II 325 US Calumet Shreveport USD/t
PA0007685	Base oil Group 2 80 US Calumet Shreveport \$/USG	Base oil Group II 80 US Calumet Shreveport USD/USG
PA0007686	Base oil Group 2 100 US Calumet Shreveport \$/USG	Base oil Group II 100 US Calumet Shreveport USD/USG
PA0007535	Base oil Group 1 SN 150 fob United States \$/t	Base oil Group I SN 150 fob United States USD/t
PA0007536	Base oil Group 1 SN 500 fob United States \$/t	Base oil Group I SN 500 fob United States USD/t
PA0007537	Base oil Group 1 Bright stock fob United States \$/t	Base oil Group I Bright stock fob United States USD/t
PA0007538	Base oil Group 1 SN 150 fob United States \$/USG	Base oil Group I SN 150 fob United States USD/USG
PA0007539	Base oil Group 1 SN 500 fob United States \$/USG	Base oil Group I SN 500 fob United States USD/USG
PA0007540	Base oil Group 1 Bright stock fob United States \$/USG	Base oil Group I Bright stock fob United States USD/USG
PA0007541	Base oil Group 2 N100 fob United States \$/t	Base oil Group II N100 fob United States USD/t
PA0007543	Base oil Group 2 N220 fob United States \$/t	Base oil Group II N220 fob United States USD/t
PA0007544	Base oil Group 2 N600 fob United States \$/t	Base oil Group II N600 fob United States USD/t
PA0007545	Base oil Group 2 N100 fob United States \$/USG	Base oil Group II N100 fob United States USD/USG
PA0007547	Base oil Group 2 N220 fob United States \$/USG	Base oil Group II N220 fob United States USD/USG
PA0007548	Base oil Group 2 N600 fob United States \$/USG	Base oil Group II N600 fob United States USD/USG
PA0007549	Base oil Group 1 SN 150 US domestic \$/t	Base oil Group I SN 150 US domestic USD/t
PA0007550	Base oil Group 1 SN 500 US domestic \$/t	Base oil Group I SN 500 US domestic USD/t
PA0007551	Base oil Group 1 Bright stock US domestic \$/t	Base oil Group I Bright stock US domestic USD/t
PA0007552	Base oil Group 1 SN 150 US domestic \$/USG	Base oil Group I SN 150 US domestic USD/USG
PA0007553	Base oil Group 1 SN 500 US domestic \$/USG	Base oil Group I SN 500 US domestic USD/USG
PA0007554	Base oil Group 1 Bright stock US domestic \$/USG	Base oil Group I Bright stock US domestic USD/USG
PA0007563	Base oil Group 1 100 US Exxon Mobil Gulf coast \$/USG	Base oil Group I 100 US Exxon Mobil Gulf coast USD/USG
PA0007564	Base oil Group 1 150 US Exxon Mobil Gulf coast \$/USG	Base oil Group I 150 US Exxon Mobil Gulf coast USD/USG
PA0007565	Base oil Group 1 300/350 US Exxon Mobil Gulf coast \$/USG	Base oil Group I 300/350 US Exxon Mobil Gulf coast USD/USG
PA0007566	Base oil Group 1 600/650 US Exxon Mobil Gulf coast \$/USG	Base oil Group I 600/650 US Exxon Mobil Gulf coast USD/USG
PA0007567	Base oil Group 1 700 US Exxon Mobil Gulf coast \$/USG	Base oil Group I 700 US Exxon Mobil Gulf coast USD/USG
PA0007568	Base oil Group 1 Bright stock US Exxon Mobil Gulf coast \$/USG	Base oil Group I Bright stock US Exxon Mobil Gulf coast USD/USG

PA0007569	Base oil Group 1 70/75 US Holly \$/USG	Base oil Group I 70/75 US Holly USD/USG
PA0007570	Base oil Group 1 100 US Holly \$/USG	Base oil Group I 100 US Holly USD/USG
PA0007571	Base oil Group 1 150 US Holly \$/USG	Base oil Group I 150 US Holly USD/USG
PA0007572	Base oil Group 1 250 US Holly \$/USG	Base oil Group I 250 US Holly USD/USG
PA0007573	Base oil Group 1 500 US Holly \$/USG	Base oil Group I 500 US Holly USD/USG
PA0007575	Base oil Group 1 100 US Paulsboro Refining (formerly Valero) east coast \$/USG	Base oil Group I 100 US Paulsboro Refining (formerly Valero) east coast USD/USG
PA0007576	Base oil Group 1 150 US Paulsboro Refining (formerly Valero) east coast \$/USG	Base oil Group I 150 US Paulsboro Refining (formerly Valero) east coast USD/USG
PA0007577	Base oil Group 1 500 US Paulsboro Refining (formerly Valero) east coast \$/USG	Base oil Group I 500 US Paulsboro Refining (formerly Valero) east coast USD/USG
PA0007580	Base oil Group 1 Bright stock US Paulsboro Refining (formerly Valero) east coast \$/USG	Base oil Group I Bright stock US Paulsboro Refining (formerly Valero) east coast USD/USG
PA0007581	Base oil Group 1 700 US Calumet Shreveport \$/USG	Base oil Group I 700 US Calumet Shreveport USD/USG
PA0007582	Base oil Group 1 Bright stock US Calumet Shreveport \$/USG	Base oil Group I Bright stock US Calumet Shreveport USD/USG
PA0007603	Base oil Group 2 70 US Phillips 66 Gulf coast \$/USG	Base oil Group II 70 US Phillips 66 Gulf coast USD/USG
PA0007604	Base oil Group 2 75/80 US Phillips 66 Gulf coast \$/USG	Base oil Group II 75/80 US Phillips 66 Gulf coast USD/USG
PA0007605	Base oil Group 2 100/120 US Phillips 66 Gulf coast \$/USG	Base oil Group II 100/120 US Phillips 66 Gulf coast USD/USG
PA0007606	Base oil Group 2 200/220 US Phillips 66 Gulf coast \$/USG	Base oil Group II 200/220 US Phillips 66 Gulf coast USD/USG
PA0007607	Base oil Group 2 600 US Phillips 66 Gulf coast \$/USG	Base oil Group II 600 US Phillips 66 Gulf coast USD/USG
PA0007612	Base oil Group 2 100/120 US Motiva Gulf coast \$/USG	Base oil Group II 100/120 US Motiva Gulf coast USD/USG
PA0007613	Base oil Group 2 200/220 US Motiva Gulf coast \$/USG	Base oil Group II 200/220 US Motiva Gulf coast USD/USG
PA0007614	Base oil Group 2 600 US Motiva Gulf coast \$/USG	Base oil Group II 600 US Motiva Gulf coast USD/USG
PA0007615	Base oil Group 2 70 US FHR Gulf coast \$/USG	Base oil Group II 70 US FHR Gulf coast USD/USG
PA0007616	Base oil Group 2 75/80 US FHR Gulf coast \$/USG	Base oil Group II 75/80 US FHR Gulf coast USD/USG
PA0007617	Base oil Group 2 100/120 US FHR Gulf coast \$/USG	Base oil Group II 100/120 US FHR Gulf coast USD/USG
PA0007618	Base oil Group 2 200/220 US FHR Gulf coast \$/USG	Base oil Group II 200/220 US FHR Gulf coast USD/USG
PA0007619	Base oil Group 2 600 US FHR Gulf coast \$/USG	Base oil Group II 600 US FHR Gulf coast USD/USG
PA0007620	Base oil Group 2 70 US Phillips 66 Gulf coast \$/t	Base oil Group II 70 US Phillips 66 Gulf coast USD/t
PA0007621	Base oil Group 2 75/80 US Phillips 66 Gulf coast \$/t	Base oil Group II 75/80 US Phillips 66 Gulf coast USD/t
PA0007622	Base oil Group 2 100/120 US Phillips 66 Gulf coast \$/t	Base oil Group II 100/120 US Phillips 66 Gulf coast USD/t
PA0007623	Base oil Group 2 200/220 US Phillips 66 Gulf coast \$/t	Base oil Group II 200/220 US Phillips 66 Gulf coast USD/t
PA0007624	Base oil Group 2 600 US Phillips 66 Gulf coast \$/t	Base oil Group II 600 US Phillips 66 Gulf coast USD/t
PA0007629	Base oil Group 2 100/120 US Motiva Gulf coast \$/t	Base oil Group II 100/120 US Motiva Gulf coast USD/t
PA0007630	Base oil Group 2 200/220 US Motiva Gulf coast \$/t	Base oil Group II 200/220 US Motiva Gulf coast USD/t
PA0007631	Base oil Group 2 600 US Motiva Gulf coast \$/t	Base oil Group II 600 US Motiva Gulf coast USD/t
PA0007632	Base oil Group 2 70 US FHR Gulf coast \$/t	Base oil Group II 70 US FHR Gulf coast USD/t
PA0007633	Base oil Group 2 75/80 US FHR Gulf coast \$/t	Base oil Group II 75/80 US FHR Gulf coast USD/t
PA0007634	Base oil Group 2 100/120 US FHR Gulf coast \$/t	Base oil Group II 100/120 US FHR Gulf coast USD/t
PA0007635	Base oil Group 2 200/220 US FHR Gulf coast \$/t	Base oil Group II 200/220 US FHR Gulf coast USD/t
PA0007636	Base oil Group 2 600 US FHR Gulf coast \$/t	Base oil Group II 600 US FHR Gulf coast USD/t
PA0007637	Base oil Group 2+ 110/130 US ExxonMobil Gulf coast \$/USG	Base oil Group II+ 110/130 US ExxonMobil Gulf coast USD/USG
PA0007638	Base oil Group 2 200/220 US ExxonMobil Gulf coast \$/USG	Base oil Group II 200/220 US ExxonMobil Gulf coast USD/USG
PA0007640	Base oil Group 2+ 70/80 US SK E&P Gulf coast \$/USG	Base oil Group II+ 70/80 US SK E&P Gulf coast USD/USG

PA0007641	Base oil Group 2+ 50/60 US Phillips 66 Gulf coast \$/USG	Base oil Group II+ 50/60 US Phillips 66 Gulf coast USD/USG
PA0007642	Base oil Group 2+ 70/80 US Phillips 66 Gulf coast \$/USG	Base oil Group II+ 70/80 US Phillips 66 Gulf coast USD/USG
PA0007643	Base oil Group 2+ 110/130 US ExxonMobil Gulf coast \$/t	Base oil Group II+ 110/130 US ExxonMobil Gulf coast USD/t
PA0007644	Base oil Group 2 200/220 US ExxonMobil Gulf coast \$/t	Base oil Group II 200/220 US ExxonMobil Gulf coast USD/t
PA0007646	Base oil Group 2+ 70/80 US SK E&P Gulf coast \$/t	Base oil Group II+ 70/80 US SK E&P Gulf coast USD/t
PA0007647	Base oil Group 2+ 50/60 US Phillips 66 Gulf coast \$/t	Base oil Group II+ 50/60 US Phillips 66 Gulf coast USD/t
PA0007648	Base oil Group 2+ 70/80 US Phillips 66 Gulf coast \$/t	Base oil Group II+ 70/80 US Phillips 66 Gulf coast USD/t
PA0007649	Base oil Group 3 4cst US SK E&P Gulf coast \$/USG	Base oil Group III 4cst US SK E&P Gulf coast USD/USG
PA0007650	Base oil Group 3 6cst US SK E&P Gulf coast \$/USG	Base oil Group III 6cst US SK E&P Gulf coast USD/USG
PA0007651	Base oil Group 3 8cst US SK E&P Gulf coast \$/USG	Base oil Group III 8cst US SK E&P Gulf coast USD/USG
PA0007652	Base oil Group 3 4cst US Phillips 66 Gulf coast \$/USG	Base oil Group III 4cst US Phillips 66 Gulf coast USD/USG
PA0007653	Base oil Group 3 8cst US Phillips 66 Gulf coast \$/USG	Base oil Group III 8cst US Phillips 66 Gulf coast USD/USG
PA0007654	Base oil Group 3 4cst US SK E&P Gulf coast \$/t	Base oil Group III 4cst US SK E&P Gulf coast USD/t
PA0007655	Base oil Group 3 6cst US SK E&P Gulf coast \$/t	Base oil Group III 6cst US SK E&P Gulf coast USD/t
PA0007656	Base oil Group 3 8cst US SK E&P Gulf coast \$/t	Base oil Group III 8cst US SK E&P Gulf coast USD/t
PA0007657	Base oil Group 3 4cst US Phillips 66 Gulf coast \$/t	Base oil Group III 4cst US Phillips 66 Gulf coast USD/t
PA0007658	Base oil Group 3 8cst US Phillips 66 Gulf coast \$/t	Base oil Group III 8cst US Phillips 66 Gulf coast USD/t
PA0007579	Base oil Group 1 700 US Paulsboro Refining (formerly Valero) east coast \$/USG	Base oil Group I 700 US Paulsboro Refining (formerly Valero) east coast USD/USG
PA0008715	Base oil Group 3 6cst US domestic \$/USG	Base oil Group III 6cst US domestic USD/USG
PA0008716	Base oil Group 3 8cst US domestic \$/t	Base oil Group III 8cst US domestic USD/t
PA0008717	Base oil Group 3 8cst US domestic \$/USG	Base oil Group III 8cst US domestic USD/USG
PA0008712	Base oil Group 3 4cst US domestic \$/t	Base oil Group III 4cst US domestic USD/t
PA0008713	Base oil Group 3 4cst US domestic \$/USG	Base oil Group III 4cst US domestic USD/USG
PA0008714	Base oil Group 3 6cst US domestic \$/t	Base oil Group III 6cst US domestic USD/t
PA0008610	Base oil Group 2 N100 US domestic \$/t	Base oil Group II N100 US domestic USD/t
PA0008611	Base oil Group 2 N100 US domestic \$/USG	Base oil Group II N100 US domestic USD/USG
PA0008613	Base oil Group 2 N200 US domestic \$/USG	Base oil Group II N200 US domestic USD/USG
PA0008614	Base oil Group 2 N220 US domestic \$/t	Base oil Group II N220 US domestic USD/t
PA0008615	Base oil Group 2 N220 US domestic \$/USG	Base oil Group II N220 US domestic USD/USG
PA0008616	Base oil Group 2 N600 US domestic \$/t	Base oil Group II N600 US domestic USD/t
PA0008617	Base oil Group 2 N600 US domestic \$/USG	Base oil Group II N600 US domestic USD/USG
PA0014240	Base oil Group 1 600 US Calumet Shreveport \$/USG	Base oil Group I 600 US Calumet Shreveport USD/USG
PA0007574	Base oil Group 1 Bright stock US Holly \$/USG	Base oil Group I Bright stock US Holly USD/USG
PA0019160	Base oil Group 1 150 US Avista Oil midwest/east coast \$/USG	Base oil Group I 150 US Avista Oil midwest/east coast USD/USG
PA0019162	Base oil Group 2 N150 US Avista Oil midwest/east coast \$/USG	Base oil Group II N150 US Avista Oil midwest/east coast USD/USG
PA0019164	Base oil Group 2+ 110/130 US Avista Oil midwest/east coast \$/USG	Base oil Group II+ 110/130 US Avista Oil midwest/east coast USD/USG
PA0020152	Base oil Group 3 4cst US Avista Oil midwest/east coast \$/USG	Base oil Group III 4cst US Avista Oil midwest/east coast USD/USG
PA0015052	Base oil Group 2 100/120 US Chevron Gulf coast \$/USG	Base oil Group II 100/120 US Chevron Gulf coast USD/USG
PA0015053	Base oil Group 2 200/220 US Chevron Gulf coast \$/USG	Base oil Group II 200/220 US Chevron Gulf coast USD/USG
PA0015054	Base oil Group 2 600 US Chevron Gulf coast \$/USG	Base oil Group II 600 US Chevron Gulf coast USD/USG

PA0023012	Base oil Group 3 4cst US Motiva Gulf coast \$/USG	Base oil Group III 4cst US Motiva Gulf coast USD/USG
PA0023013	Base oil Group 3 4cst US Motiva Gulf coast \$/t	Base oil Group III 4cst US Motiva Gulf coast USD/t
PA0023014	Base oil Group 3 6cst US Motiva Gulf coast \$/USG	Base oil Group III 6cst US Motiva Gulf coast USD/USG
PA0023015	Base oil Group 3 6cst US Motiva Gulf coast \$/t	Base oil Group III 6cst US Motiva Gulf coast USD/t
PA0019920	Base oil Group I SN 100 Pemex posted Salamanca \$/t	Base oil Group I SN 100 Pemex posted Salamanca USD/t
PA0019921	Base oil Group I SN 100 Pemex posted Salamanca \$/USG	Base oil Group I SN 100 Pemex posted Salamanca USD/USG
PA0019923	Base oil Group I SN 150 Pemex posted Salamanca \$/t	Base oil Group I SN 150 Pemex posted Salamanca USD/t
PA0019924	Base oil Group I SN 150 Pemex posted Salamanca \$/USG	Base oil Group I SN 150 Pemex posted Salamanca USD/USG
PA0019926	Base oil Group I SN 250 Pemex posted Salamanca \$/t	Base oil Group I SN 250 Pemex posted Salamanca USD/t
PA0019927	Base oil Group I SN 250 Pemex posted Salamanca \$/USG	Base oil Group I SN 250 Pemex posted Salamanca USD/USG
PA0019929	Base oil Group I SN 500 Pemex posted Salamanca \$/t	Base oil Group I SN 500 Pemex posted Salamanca USD/t
PA0019930	Base oil Group I SN 500 Pemex posted Salamanca \$/USG	Base oil Group I SN 500 Pemex posted Salamanca USD/USG
PA0019932	Base oil Group I SN 650 Pemex posted Salamanca \$/t	Base oil Group I SN 650 Pemex posted Salamanca USD/t
PA0019933	Base oil Group I SN 650 Pemex posted Salamanca \$/USG	Base oil Group I SN 650 Pemex posted Salamanca USD/USG
PA0019935	Base oil Group I Bright stock Pemex posted Salamanca \$/t	Base oil Group I Bright stock Pemex posted Salamanca USD/t
PA0019936	Base oil Group I Bright stock Pemex posted Salamanca \$/USG	Base oil Group I Bright stock Pemex posted Salamanca USD/USG
PA0022608	Base oil Group 2 70 Petro-Canada Mississauga Ontario \$/USG day	Base oil Group II 70 Petro-Canada Mississauga Ontario USD/USG day
PA0022609	Base oil Group 2 200 Petro-Canada Mississauga Ontario \$/USG day	Base oil Group II 200 Petro-Canada Mississauga Ontario USD/USG day
PA0022610	Base oil Group 2 650 Petro-Canada Mississauga Ontario \$/USG day	Base oil Group II 650 Petro-Canada Mississauga Ontario USD/USG day
PA0022611	Base oil Group 2 70 Petro-Canada Mississauga Ontario \$/t day	Base oil Group II 70 Petro-Canada Mississauga Ontario USD/t day
PA0022612	Base oil Group 2 200 Petro-Canada Mississauga Ontario \$/t day	Base oil Group II 200 Petro-Canada Mississauga Ontario USD/t day
PA0022613	Base oil Group 2 650 Petro-Canada Mississauga Ontario \$/t day	Base oil Group II 650 Petro-Canada Mississauga Ontario USD/t day
PA0022614	Base oil Group 2+ 100 Petro-Canada Mississauga Ontario \$/USG day	Base oil Group II+ 100 Petro-Canada Mississauga Ontario USD/USG day
PA0022615	Base oil Group 2+ 65 Petro-Canada Mississauga Ontario \$/USG day	Base oil Group II+ 65 Petro-Canada Mississauga Ontario USD/USG day
PA0022616	Base oil Group 2+ 100 Petro-Canada Mississauga Ontario \$/t day	Base oil Group II+ 100 Petro-Canada Mississauga Ontario USD/t day
PA0022617	Base oil Group 2+ 65 Petro-Canada Mississauga Ontario \$/t day	Base oil Group II+ 65 Petro-Canada Mississauga Ontario USD/t day
PA0022618	Base oil Group 2 100 Petro-Canada Mississauga Ontario \$/USG day	Base oil Group II 100 Petro-Canada Mississauga Ontario USD/USG day
PA0022619	Base oil Group 2 350 Petro-Canada Mississauga Ontario \$/USG day	Base oil Group II 350 Petro-Canada Mississauga Ontario USD/USG day
PA0022620	Base oil Group 2 100 Petro-Canada Mississauga Ontario \$/t day	Base oil Group II 100 Petro-Canada Mississauga Ontario USD/t day
PA0022621	Base oil Group 2 350 Petro-Canada Mississauga Ontario \$/t day	Base oil Group II 350 Petro-Canada Mississauga Ontario USD/t day
PA0022622	Base oil Group 3 4cst Petro-Canada Mississauga Ontario \$/t day	Base oil Group III 4cst Petro-Canada Mississauga Ontario USD/t day
PA0022623	Base oil Group 3 4cst Petro-Canada Mississauga Ontario \$/USG day	Base oil Group III 4cst Petro-Canada Mississauga Ontario USD/USG day
PA0022624	Base oil Group 3 6cst Petro-Canada Mississauga Ontario \$/t day	Base oil Group III 6cst Petro-Canada Mississauga Ontario USD/t day
PA0022625	Base oil Group 3 6cst Petro-Canada Mississauga Ontario \$/USG day	Base oil Group III 6cst Petro-Canada Mississauga Ontario USD/USG day
PA0022626	Base oil Group 3 8cst Petro-Canada Mississauga Ontario \$/t day	Base oil Group III 8cst Petro-Canada Mississauga Ontario USD/t day
PA0022627	Base oil Group 3 8cst Petro-Canada Mississauga Ontario \$/USG day	Base oil Group III 8cst Petro-Canada Mississauga Ontario USD/USG day