

2012 Adjuvant Compendium

Fertilizer

AMS (Dry)	Various	\$0.35 lb	4 to 8.5 lb/A
AMS (liquid)	Various	\$6.00 gal	2 to 4 qt/A
28% UAN/Bulk	Various	\$3.00 to 10.00 gal	2 to 4 qt/A

Surfactant

Activator 90	Loveland	\$28.00 gal	0.25 to 0.5% v/v
APSA-80	Amway	\$32.00 gal	0.25 to 0.5% v/v
ChemSurf 90	United Suppl.	\$32.00 gal	0.25 to 0.5% v/v
Wetcit	Oro Agri	\$75.00 gal	0.25 to 0.8% v/v
Crnblt Premier 90	West Central	\$25.00 gal	0.25 to 0.5% v/v
Induce	Helena	\$31.00 gal	0.25 to 0.5% v/v
Liberate LeciTech	Loveland	\$32.00 gal	0.25 to 0.5% v/v
Pen-A-trate II	Precision Labs	\$30.00 gal	0.25 to 0.5% v/v
Prefer 90	West Central	\$28.00 gal	0.25 to 0.5% v/v
Preference	Winfield	\$30.00 gal	0.25 to 0.5% v/v
Protyx	Precision Labs	\$100.00 g	0.125% v/v
Purity 100	Rosens	\$21.00 gal	0.25 to 0.5% v/v
R-11	Wilbur-Ellis	\$27.00 gal	0.25 to 0.5% v/v
Translate	United Suppl.	\$38.00 gal	0.25 to 0.5% v/v
Wet-Sol 99	Schaeffers	\$30.00 gal	0.25 to 0.5% v/v

NIS Approved for use in Water

Surfactants approved for use in bodies of water are:

Activate Plus	Agridex	BroncPlusDryEDT
Class Act NG	Induce	Level 7
Preference	R-11	Top Surf
		Liberate L-Tech
		X-77

Surfactant & Silicone

Freeway	Loveland	\$110.00 g	0.75 to 2 pt/100 gal
Kinetic	Helena	\$102.00 g	0.75 to 2 pt/100 gal
Silkin	Winfield	\$96.00 gal	0.75 to 2 pt/100 gal
Speed	Precision Labs	\$111.00 g	0.25 to 2 pt/100 gal
Sur-Plus	United Suppl.	\$87.00 gal	0.5 to 2 pt/100 gal
Sylgard 309	Wilbur-Ellis	\$120.00 gal	0.75 to 2 pt/100 gal

Surfactant & AMS

Bronc PlusDryEDT	Wilbur-Ellis	\$1.85 lb	10 lb/100 gal
Class Act NG	Winfield	\$11.00 gal	2.5% v/v
Deliver	Precision Labs	\$12.00 gal	2.5% v/v
Impressive DB	Rosens	\$0.90 lb	2.25 lb/A
Powerhouse	Rosens	\$8.50 gal	5 to 10 qt/100 gal
Reduce	Helena	\$12.00 gal	1% v/v
Surfate	Loveland	\$18.00 gal	1% v/v
Ultra Surf AMS	United Suppl.	\$10.00 gal	2.5% v/v

AMS Replacement / Water Conditioning Agent (WCA)

Citron	Farm Direct	\$3.50 lb	2.2 lb/100 gal
Cut-Rate	Wilbur-Ellis	\$1.95 lb	4 lb/100 gal
Quest/Request	Helena	\$20.00 gal	0.5% v/v
Speedway	United Suppl.	\$38.00 gal	0.5% v/v

AMS & WCA (AMS Replacement)

Alliance	Winfield	\$14.00 gal	1.25% v/v
Bronc Max	Wilbur-Ellis	\$24.00 gal	0.5% v/v
Choice W-Master	Loveland	\$24.00 gal	0.5% v/v
Enact	Rosens	\$18.00 gal	0.5% v/v
SeQuel	Helena	\$15.00 gal	1 to 5 pt/100 gal

Surfactant & AMS Replacement (WCA)

Fastrack	United Suppl.	\$28.00 gal	0.75% v/v
Flame	Loveland	\$35.00 gal	0.5% v/v
N-Tense	West Central	\$26.00 gal	0.25 to 0.75% v/v
Transport Ultra	Precision Labs	\$34.00 gal	0.25 to 0.75% v/v

Surfactant & AMS & AMS Replacement (WCA)

Bronc Total	Wilbur-Ellis	\$30.00 gal	0.75 to 1% v/v
Transport	Precision Labs	\$30.00 gal	0.5 % v/v

Acidic AMS Replacement (WCA)

AMADS - Monocarbamide dihydrogen sulfate or urea + sulfuric acid

Brimstone	Wilbur-Ellis	\$34.00 gal	3 pt/100 gal
ET-4000	MK Ag Service	\$31.00 gal	4 pt/100 gal
Gun Smoke	Loveland	\$35.00 gal	3 to 4 pt/100 gal
Hel-Fire	Helena	\$35.00 gal	3 to 4 pt/100 gal
Import	Precision Labs	\$31.00 gal	3 to 4 pt/100 gal
N Go/N Tank	Adjuvants Plus	\$34.00 gal	3 to 4 pt/100 gal

Basic pH Blend

Linkage	West Central	\$22.00 gal	1% v/v
Mycrimix Plus	J.R. Simplot	\$19.00 gal	1% v/v
Quad 7	Loveland	\$20.00 gal	1% v/v

Petroleum Oil Concentrate

Agri-Dex	Helena	\$22.00 gal	2 to 4 pt/A
Crop Oil Concen.	Helena	\$15.00 gal	2 to 4 pt/A
Herbimax	Loveland	\$14.00 gal	2 to 4 pt/A
WCS Crop Oil	United Suppl.	\$10.00 gal	2 to 4 pt/A
Premium COC	West Central	\$10.00 gal	2 to 4 pt/A
Prime Oil	Winfield	\$10.00 gal	2 to 4 pt/A
Protyx Aerial	Precision Labs	\$18.00 gal	0.5 pt/A
ROC Crop Oil	Wilbur-Ellis	\$12.00 gal	2 to 4 pt/A

Methylated Seed Oil (MSO)

Fire-Zone	Helena	\$26.00 gal	1 to 2 pt/A
MSO Leci-Tech	Loveland	\$21.00 gal	1 to 2 pt/A
MSO Ultra	Precision Labs	\$23.00 gal	1 to 2 pt/A
Persist Ultra	J.R. Simplot	\$20.00 gal	1 to 2 pt/A
Premium MSO	Helena	\$18.00 gal	1 to 2 pt/A
Succeed	United Suppl.	\$19.00 gal	1 to 2 pt/A
Sundance II	Rosens	\$16.00 gal	1 to 2 pt/A
Superspread MSO	Wilbur-Ellis	\$24.00 gal	1 to 2 pt/A
Upland MSO	West Central	\$20.00 gal	1 to 2 pt/A

High Surfactant Oil Concentrate

Between (PO)	United Suppl.	\$18.00 gal	1 to 1.5 pt/A
Cide Winder(MSO)	Helena	\$39.00 gal	1 to 1.5 pt/A
Destiny HC (MSO)	Winfield	\$34.00 gal	1 to 1.5 pt/A
Diplomat (PO)	Rosens	\$15.00 gal	1 to 1.5 pt/A
Exchange (PO)	Precision Labs	\$23.00 gal	1 to 1.5 pt/A
Hi-Load (PO)	Simplot	\$ - gal	1 to 1.5 pt/A
High Load (PO)	Wilbur-Ellis	\$26.00 gal	1 to 1.5 pt/A
Kixyt (MSO)	Precision Labs	\$38.00 gal	1 to 1.5 pt/A
Savvy (MSO)	West Central	\$33.00 gal	1 to 1.5 pt/A
Stake (PO)	West Central	\$23.00 gal	1 to 1.5 pt/A
Superb HC (PO)	Winfield	\$20.00 gal	1 to 1.5 pt/A

Oil Based Surfactant

Trophy Gold	West Central	\$32.00 gal	0.5 pt/A
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Base Oil, Surfactant & WCA			
Simplyx	Precision Labs	\$34.00 gal	0.5 pt/A

MSO & Basic pH Blend			
Base	West Central	\$20.00 gal	1 to 2 pt/A
Entro	Various	\$26.00 gal	1 to 2 pt/A
Renegade	Wilbur-Ellis	\$27.00 gal	1 to 2 pt/A

MSO & Organosilicone Surfactant			
Air Force	United Suppl.	\$47.00 gal	4 to 6 fl oz/A
Dyne-Amic	Helena	\$56.00 gal	4 to 6 fl oz/A
Rivet	Winfield	\$46.00 gal	4 to 6 fl oz/A
Syl-tac	Wilbur-Ellis	\$62.00 gal	4 to 6 fl oz/A

AMS & Drift Retardant			
AMS 20/10	United Suppl.	\$1.60 lb	10 lb/100 gal
Corral AMS Dry	Winfield	\$1.60 lb	10 to 17 lb/100 gal

AMS & Defoamer			
Omnix LDF	Precision Labs	\$4.60 gal	2.5 to 5% v/v

AMS & Deposition & Defoamer			
AMS 2000	United Suppl.	\$1.25 lb	10 to 17 lb/100 gal
AmSol Plus	United Suppl.	\$6.00 gal	2.5 gal/100 gal
Arrow Four	Winfield	\$22.00 gal	2 to 4 qt/100 gal
Cornbelt Dri-Gard	West Central	\$1.50 lb	9 lb/100 gal
Cornbelt Guardian Pls	West Central	\$6.50 gal	2.5 gal/100 gal
Double Down	United Suppl.	\$8.00 gal	2.5 gal/100 gal

AMS & Deposition/Retention & Defoamer			
Array	Rosens	\$1.60 lb	9 to 14 lbs/100 gal
Border Xtra DF	Precision Labs	\$1.60 lb	18 lb/100 gal
Border Xtra 4L	Precision Labs	\$9.00 gal	5% v/v
Border Xtra 8L	Precision Labs	\$11.00 gal	2.5% v/v
StrikeZone MXD	Helena	\$2.50 lb	2 lb/100 gal
Vector	Rosens	\$5.20 lb	2 lb/100 gal

AMS & Surfactant & Deposition/Retention & Defoamer			
Blue Diamond	NWC,Emerado	\$12.00 gal	1 to 2 qt/100 gal
BroncPlus DryEDT	Wilbur-Ellis	\$1.85 lb	10 lb/100 gal
Bronc Triple	Wilbur-Ellis	\$35.00 gal	2 qt/100 gal
One-Ap XL	West Central	\$1.85 lb	9 to 15 lb/100 gal
Pay Off Plus	United Suppl.	\$2.00 lb	10 to 13 lb/100 gal
Zenith	Rosens	\$1.25 lb	1.5 to 2.25 lb/A

AMS & AMS Replacement (WCA) & Deposition			
Bronc Max EDT	Wilbur-Ellis	\$36.00 gal	2 to 3 qt/100 gal
Cornbelt Guardian	West Central	\$22.00 gal	2 to 3 qt/100 gal
Transport Plus	Precision Labs	\$30.00 gal	2 to 4 qt/100 gal

AMS & AMS Replacement (WCA) & Surfactant & Deposition/Retention & Defoamer			
Veracity	West Central	\$23.00 gal	3 qt/100 gal

AMS Replacement (WCA) & Surfactant & Deposition/Retention & Defoamer			
Weather-Gard	Loveland	\$55.00 gal	1 to 2 qt/100 gal
Complete Leci-Tec			

AMS Replacement (WCA) & Deposition/Retention & Defoamer			
Accuquest	Helena	\$36.00 gal	1 to 3 qt/100 gal
Formula 1	United Suppl.	\$30.00 gal	1 to 3 qt/100 gal

Deposition/Retention - Drift Retardants			
Affect GC	United Suppl.	\$40.00 qt	1 to 2 fl oz/100 gal
Border EG 250	Precision Labs	\$1.20 oz	10 oz/100 gal
Corral Poly	Winfield	\$25.00 qt	4 to 12 fl oz/100 gal
Crosshair	Wilbur-Ellis	\$32.00 gal	2 to 4 fl oz/A
Direct	Precision Labs	\$29.00 qt	1 to 4 oz/100 gal
Drift Down	Rosens	\$15.00 qt	4 to 8 fl oz/100 gal
In-Place	Wilbur-Ellis	\$36.00 gal	4 fl oz/pt-lb herbicide
InterLock	Winfield	\$50.00 gal	4 to 6 fl oz/A
Placement	Winfield	\$38.00 gal	4 fl oz/pt-lb herbicide
Point Blank	Helena	\$42.00 qt	1 to 3 oz/100 gal
Shroud II	United Suppl.	\$15.00 lb	10 to 12 oz/100 gal

Deposition/Retention & Surfactant & Drift Retardant			
Powerlock	Winfield	\$48.00 gal	5 to 8 oz/AI

Drift Retardant & Defoamer			
Compadre Leci-Tc	Loveland	\$55.00 gal	1 pt/100 gal
Sedate	West Central	\$40.00 gal	1 pt/100 gal

Acidifying Agents			
Complete	Winfield	\$40.00 gal	1 to 3 pt/100 gal
Indicate 5	United Suppl.	\$48.00 gal	2 to 4 pt/100 gal
Induce pH	Helena	\$39.00 gal	2 to 4 pt/100 gal
LI-700 Leci-Tech	Loveland	\$32.00 gal	2 to 4 pt/100 gal
New Balance	Precision Lab	\$39.00 gal	2 to 4 pt/100 gal
SuperSpread 7000	Wilbur-Ellis	\$32.00 gal	0.5 to 2 pt/100 gal
Tri-Fol	Wilbur-Ellis	\$30.00 gal	0.5 to 2 pt/100 gal

Compatibility Agents			
Blendex	Helena	\$59.00 gal	1 to 5 pt/100 gal
CompatibilityAgent	West Central	\$30.00 gal	1 to 3 pt/100 gal
Complete	Winfield	\$40.00 gal	1 to 3 pt/100 gal
Convert	Precision Labs	\$43.00 gal	1 to 6 pt/100 gal
EZ-Mix	Loveland	\$35.00 gal	1 to 4 pt/100 gal
Mix-All	Rosens	\$35.00 gal	1 to 4 pt/100 gal
Compatibility Plus	United Suppl.	\$41.50 gal	1 to 2 pt/100 gal

Spray Tank Cleaners			
Tank Cleaner	Various	\$15-35 qt	1 to 2 qt/100 gal
Tank Cleaner	Various	\$5-7.00 lb	1 to 2 lb/100 gal