

**NSF/ANSI Standard 14 - Plastics Piping System Components and Related Materials****Authorized Registered Formulation****Reason For Revision:** W0627203 - Add UPS4707UL-4 Blend to UL651 A Pipe [PM19133]**Customer Name:** United Poly Systems, LLC**Facility Location:** Springfield, MO**Customer Number:** C0141246**Facility At:** Springfield, MO**Facility Number:** C0141247**Function:** Electrical Conduit**Size:** 3/4-6 in**Trade Name(s)**

UPS4707UL

**Listing Notes**

This file represents conduit requested for listing to UL 651A for the following sizes:

Coiled SCH 40

3/4", 1", 1 1/4", 1 1/2", 2", 2 1/2", 3"

Coiled SCH 80

3/4", 1", 1 1/4", 1 1/2", 2", 2 1/2", 3", 4"

Coiled EPEC-B

1 1/2", 2", 2 1/2", 3", 4", 5", 6"

**Category:** NPWM, NON POTABLE WATER MATERIALS**Material Type:** Polyethylene (PE)**Temperature:** Not Applicable

## Wetted Parts List

Customer Name: United Poly Systems, LLC

Customer Number: C0141246

Facility Location: Springfield, MO

Facility At: Springfield, MO

Facility Number: C0141247

Part Trade Name	Supplier Name	Formulator Name	DCC	Footnotes
UPS4707UL-1	UNITED POLY SYSTEMS, LLC		PL06767	
UPS4707UL-4	UNITED POLY SYSTEMS, LLC		PL06964	

## Notes

Definitions of Terminology used in this Document:

Trade name: The name given to the ingredient, material or assembly by the company that makes the product.

Supplier: The name of the company that provides an ingredient, material or assembly directly to the company that makes the product covered by this registration. The supplier could be a formulator, distributor, fabricator, molder, extruder, mixer, manufacturer or assembler.

Formulator: The name of the company that prepares a material according to a formula. The formulator and the supplier could be the same company. This field may be blank as this information is only reported when the information is not confidential.

In plant assemblies, compounding and mixing: Components of assemblies, materials (formulated or compounded) or ingredients which are manufactured at this facility are included on

## In-Plant Mixer [Compounder] Formulation

Customer Name: United Poly Systems, LLC

Customer Number: C0141246

Facility Location: Springfield, MO

Facility At: Springfield, MO

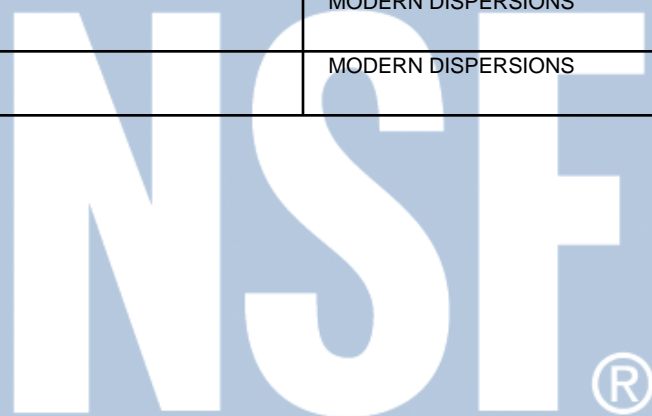
Facility Number: C0141247

Supporting DCC: PL06767

Trade Name: UPS4707UL-1

Formulation Description: FORMULATION

Chemical Name	Trade Name	Supplier Name	% or PPW	DCC	Footnote#
POLYETHYLENE	HD4900	SASOL CHEMICALS (USA) LLC	93.7-94.3%	IN16601	
MASTERBATCH	PE-535-42	MODERN DISPERSIONS	5.7-6.3%		
MASTERBATCH	PE-500A	MODERN DISPERSIONS	5.7-6.3%		



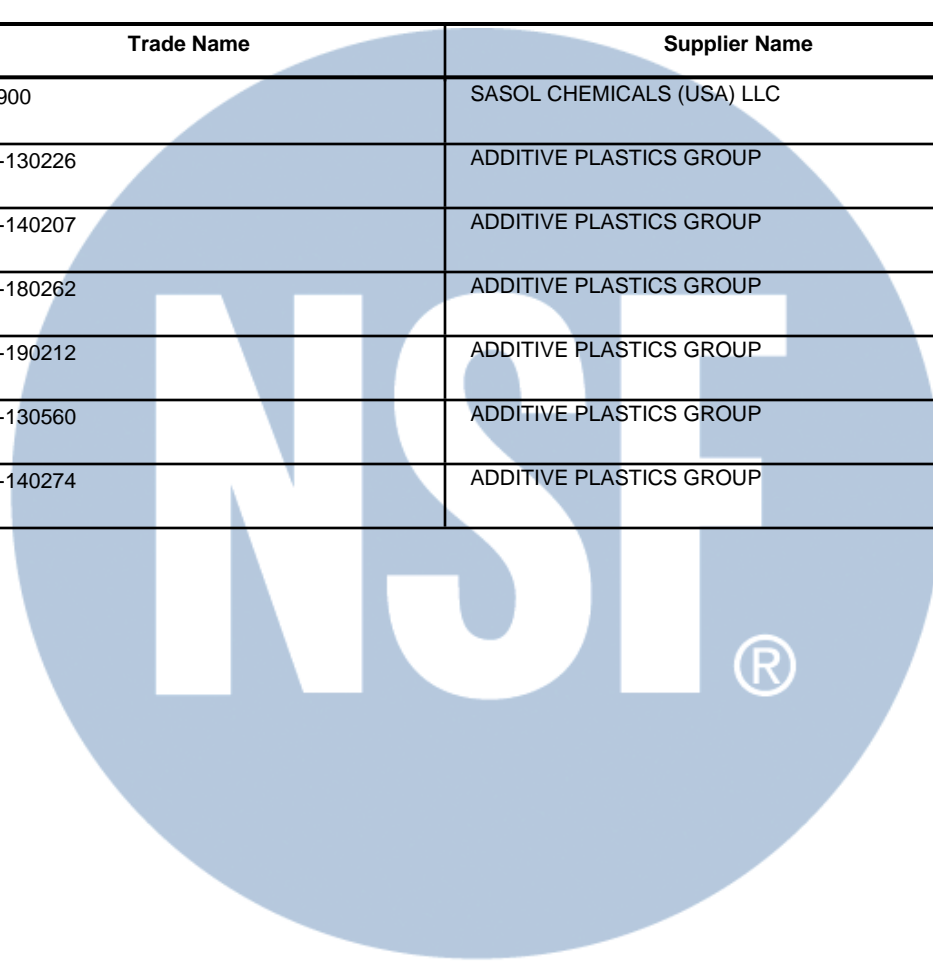
**In-Plant Mixer [Compounder] Formulation**

Supporting DCC: PL06767

Trade Name: UPS4707UL-1

Formulation Description: FORMULATION

Chemical Name	Trade Name	Supplier Name	% or PPW	DCC	Footnote#
POLYETHYLENE	HD4900	SASOL CHEMICALS (USA) LLC	98.8-99.2%	IN16601	
ORANGE COLOR MASTERBATCH	APG-130226	ADDITIVE PLASTICS GROUP	0.8-1.2%		
RED COLOR MASTERBATCH	APG-140207	ADDITIVE PLASTICS GROUP	0.8-1.2%		
DARK GREY COLOR MASTERBATCH	APG-180262	ADDITIVE PLASTICS GROUP	0.8-1.2%		
DARK GREY COLOR MASTERBATCH	APG-190212	ADDITIVE PLASTICS GROUP	0.8-1.2%		
ORANGE COLOR MASTERBATCH	APG-130560	ADDITIVE PLASTICS GROUP	0.8-1.2%		
RED COLOR MASTERBATCH	APG-140274	ADDITIVE PLASTICS GROUP	0.8-1.2%		



## In-Plant Mixer [Compounder] Formulation

Customer Name: United Poly Systems, LLC

Customer Number: C0141246

Facility Location: Springfield, MO

Facility At: Springfield, MO

Facility Number: C0141247

Supporting DCC: PL06964

Trade Name: UPS4707UL-4

Formulation Description: FORMULATION #1

Chemical Name	Trade Name	Supplier Name	% or PPW	DCC	Footnote#
POLYETHYLENE	ALATHON L5332CP	EQUISTAR CHEMICALS, LP	95.6-96.4%		
MASTERBATCH	PE-500A	MODERN DISPERSIONS	3.6-4.4%		



**In-Plant Mixer [Compounder] Formulation**

Supporting DCC: PL06964

Trade Name: UPS4707UL-4

Formulation Description: FORMULATION #2

Chemical Name	Trade Name	Supplier Name	% or PPW	DCC	Footnote#
POLYETHYLENE	ALATHON L5332CP	EQUISTAR CHEMICALS, LP	98.8-99.2%		
ORANGE COLOR MASTERBATCH	APG-130226	ADDITIVE PLASTICS GROUP	0.8-1.2%		
RED COLOR MASTERBATCH	APG-140207	ADDITIVE PLASTICS GROUP	0.8-1.2%		
DARK GREY COLOR MASTERBATCH	APG-180262	ADDITIVE PLASTICS GROUP	0.8-1.2%		
DARK GREY COLOR MASTERBATCH	APG-190212	ADDITIVE PLASTICS GROUP	0.8-1.2%		
ORANGE COLOR MASTERBATCH	APG-130560	ADDITIVE PLASTICS GROUP	0.8-1.2%		
RED COLOR MASTERBATCH	APG-140274	ADDITIVE PLASTICS GROUP	0.8-1.2%		

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