



LUBRIZOL ADVANCED MATERIALS, INC.
9911 BRECKSVILLE ROAD,
CLEVELAND, OHIO 44141-3247,
USA

Phone No./No. de Telephone: +1 800.379.5389

Sales Order No./No. Commande Client:

Cust. PO No./No. Cde. Achat:

Delivery No./No. de Livraison:

Ex-Plant Date/Date d'Expedition:

Delivery Point/Lieu de Livraison:

Transportation ID/ID de Vehicule:

Compartment/Seals/Plombs:

Sold-To/Client Facture:

CERTIFICATE OF ANALYSIS CERTIFICAT D'ANALYSE

Date: November 23, 2022 Page: 1 of 1

Certificate Recipient/Certificat a l'Attention de :

Material/Produit:
SULFOCHEM(TM) TD-3 PHP SURFACTANT, DRUM

Ship-to/Client Livre:

Characteristics/Caracteristiques

Expiration Date: 12 / March / 2026
Batch Quantity: 32.000,00kg

Product Specifications

Minimum	Typical Typique	Maximum	Result Resultat
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Batch #:

Inspection Lot#:

ACTIVES, ANIONIC	%	29,0	30,0	29,4
SODIUM CHLORIDE	%		1,0	1,0
COLOR, APHA	NON		150	88
APPEARANCE (CLEAR)				Pass
SODIUM SULFATE	%		1,5	0,2
UNSULFATED	%		2,0	0,3
PH, 10%	NON	10,0	10,8	10,5
COLOR, APHA @pH 6.5 - 7.0	NON		100	65
PPM DIOXANE	ppm		15	9
PPM META PARA CRESOL	ppm		-	3
COLOR,GARDNER	NON		2,0	1,0

We guarantee that the above analytical results are in conformity with the agreed upon specifications. Nous garantissons que /es resultats d'analyses mentionnes ci-dessus sont conformes awe specifications agreees.