

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> TRIETHANOLAMINE 85%	Février 2021 / <i>February 2021</i>
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INCI: Triethanolamine ≥ 85% + diethanolamine ≤ 15%

N°CAS: 102-71-6 + 111-42-2

N°EINECS/ELINCS: 203-049-8 + 203-868-0

DESCRIPTION / DESCRIPTION:

TEA à 85% avec 15% DEA. Produit obtenu par action de l'ammoniac sur l'oxyde d'éthylène / *Product obtained by the action of ammonia on ethylene oxide*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Aspect / <i>Aspect</i>	Limpide, incolore / <i>Clear, colorless</i>	Visuel / <i>Visual</i>
Teneur en TEA / <i>TEA content</i>	≥ 85 %	GC
Teneur en DEA / <i>DEA content</i>	≤ 15 %	GC
Couleur APHA / <i>APHA color</i>	≤ 50	DIN EN 1557
Teneur en eau / <i>Water content</i>	≤ 0.5 %	DIN 51 777

Ces éléments seront repris sur nos BA / *these elements will be on our CoA*

Ces caractéristiques sont conformes aux précédentes spécifications datées d'Avril 2013 / *These features are in accordance with previous specifications dated on April 2013*

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Soluble dans l'eau / *soluble in water*

Ph environ 11

APPLICATIONS:

Synthèse et / ou formulation des produits industriels / *Formulation and/or synthesis of industrial products*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Fût de 220/235 kg / *220/235 kg drum*

Matière première classifiée comme dangereuse, voir fiche de données de sécurité / *Raw material classified as dangerous substance, see safety data sheet*

Conserver l'emballage d'origine bien fermé, dans un endroit sec et bien ventilé à une température inférieure à 60°C. Stocker dans des emballages en acier inoxydable / *Keep the original packaging tightly closed in a dry and well-ventilated place at a temperature below 60 ° C. Store in stainless steel containers.*

Additives	No data available
Allergen	food allergen has not been expected
Animal Testing	No data available
BSE - Bovine Spongiform Encephalopathy	BSE are not expected to be in this product
California Prop 65	This product contains diethanolamine (CAS: 111-42-2) listed in the California Proposition 65 to cause cancer
Carcinogenic, Mutagenic and Reprotoxic (CMR)	No data available
Composition	Triethanolamine (102-71-6) ≥ 85% + diethanolamine (111-42-2) ≤ 15%
Cosmetic	This product is not for cosmetic applications

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Cosmos / Ecocert	This product has a chemical synthesis – not accepted by Cosmos
Danger	This product is classified as dangerous according to CLP but not with ADR
Dioxane	<i>No data available</i>
Ecolabel	<i>No data available</i>
European Pharmacopeia	Not concerned
Food	Is not a food grade product
Genetically Modified Organisms (GMO)	GMO is not expected to be present in this product
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	Not concerned
Glycol ether	<i>No data available</i>
Halal	This product is suitable for Halal; however, it has not been certified
Heavy Metals	<i>No data available</i>
HS code	<i>No data available</i>
Irradiation / ionization	<i>No data available</i>
Kosher	This product is suitable for Kosher; however, it has not been certified
Latex	<i>No data available</i>
Manufacturing location	<i>No data available</i>
Microbiological data	<i>No data available</i>
Nanomaterials	This product cannot be considered a nanomaterial based on the 2011/696/UE, French Decree N°2012-232
Nutritional data	Not concerned
Origin	This product is from chemical synthesis
Pesticide	Pesticides are not expected to be present in this product
Phthalate	<i>No data available</i>
Preservative	<i>No data available</i>
Process	<i>No data available</i>
REACH	This product is registered TEA : 01-2119486482-31 + DEA : 01-2119488930-28
Residual Solvents	<i>No data available</i>
RSPO	Doesn't contain palm oil or palm kernel oil – Not concerned
Shelf Life before re-check	Not concerned
Substances of Very High Concern (SVHC)	<i>No data available</i>
Volatiles organic compounds (VOC)	<i>No data available</i>

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Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancels and replaces all technical and regulatory previous documents.*