	Dossier technique et réglementaire / <i>technical and regularoty document</i> RAVASOL QUEST MDA TS	Janvier 2024 / <i>January 2024</i>
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Inci : Trisodium Dicarboxymethyl Alaninate
Cas : 164462-16-2
N°EINECS/ELINCS: -

DESCRIPTION / DESCRIPTION:

Chélate de haute pureté, polyvalent et facilement biodégradable à base d'acide aminé Alanine. Formule chimique : MGDA-Na3.

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS
Aspect	Liquide légèrement jaune / light yellow liquid
pH 1% en solution aqueuse / in aqueous solution	10-12
Matière active / Active substance	≥ 40%
NTA	≤ 0.10%

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Densité / density : environ 1.33 g/cm³

APPLICATIONS:


RAVASOL QUEST MDA TS améliore le pouvoir nettoyant d'un détergent en séquestrant les ions d'eau dure de l'eau et de la saleté (ménage). Il dissout également les dépôts existants et empêche les nouveaux dépôts de causer des problèmes dans les équipements de circulation d'eau (industriels et institutionnels). Il agit comme un stimulant des performances de conservation.

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

IBC de 1250 kg / 1250 kg IBC

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

Additives	This product doesn't contain additives
Allergen	This product doesn't contain food allergen (regulation EU No1169/2011 Annex II) and cosmetic allergen (regulation 1223/2009 & 2023/1545)
Animal Testing	This product is not test on animals
BSE - Bovine Spongiform Encephalopathy	No risk of BSE
California Prop 65	<i>No data available</i>
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR (directive 1272/2008/CE & 2023/1490)
Composition	MGDA-Na3 40 %
Cosmetic	This product is Complying with cosmetic regulation 1223/2009/CEE
Cosmos / Ecocert	With available information, this product complies with Ecodetergent application
Danger	This product is classified as dangerous according to CLP and ADR
Dioxane	This product doesn't contain dioxane or 1.4 dioxane
Ecolabel	<i>No data available</i>

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European Pharmacopeia	This product doesn't comply with the European Pharmacopoeia
Food	Is not a food grade product
Genetically Modified Organisms (GMO)	This product doesn't contain GMO
Inventories	<i>No data available</i>
Geographic origin (for plant)	<i>No data available</i>
Glycol ether	This product doesn't contain glycol ether
Halal	This product is Halal certified
Heavy Metals	This product doesn't contain heavy metals
HS code	2922498590
Irradiation / ionization	There is no ionization / irradiation during the manufacturing process
Kosher	This product is Kosher certified
Latex	This product doesn't contain latex
Manufacturing location	China
Microbiological data	<i>No data available</i>
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation 2011/696 and cosmetic regulation 1223/2009)
Nutritional data	<i>No data available</i>
Origin	Vegetal / chemical
Pesticide	This product doesn't contain pesticides
Phthalate	This product doesn't contain phthalate
Preservative	This product doesn't contain preservative
Process	Chemical synthesis
REACH	This product is registered 01-0000019677-53
Residual Solvents	This product doesn't contain residual solvents
RSPO	<i>No data available</i>
Shelf Life before re-check	3 years
Substances of Very High Concern (SVHC)	This product doesn't contain SVHC
Volatiles organic compounds (VOC)	Doesn't contain VOC (directive N°2010/79/UE)

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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.*