

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 15/07/21 **PRINT DATE** 18/05/24

PRODUCT BENZALDEHYDE 14% IN TRIACETIN

APPLICATIONS Industrial raw material not intended for direct use.

CLASSIFICATION

REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20°C SLIGHT VISCOUS CLEAR LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR ALMOND-LIKE

TENACITY LOW TENACITY
USAGE

STABILITY IT DEGRADES EASILY IN AGRESSIVE MEDIA OR IN CONTACT WITH AIR.

DENSITY AT 20°C (g / ml) 1,138 - 1,148
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4440 - 1,4520
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 120,00
ASSAY (% GC)
ACID VALUE (mg KOH/g) < 5
SOLUBILITY PARTIALLY SOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

PURGE HEADSPACE WITH NITROGEN.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.