

MATERIAL SAFETY DATA SHEET - KERATIN BOND REMOVER

SECTION 1 NAME

PRODUCT NAME: KERATIN BOND REMOVER

CHEM NAME: IPA, DIMETHYLCARBINOL

CHEM FAMILY: ALCOHOL

SECTION 11-A INGREDIENTS

DIMETHYLCARBINOL

CAS NO.

67-63-0

SECTION III HEALTH INFORMATION

THE HEALTH EFFECTS NOTED BELOW ARE CONSISTENT WITH REQUIREMENTS UNDER THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200).

EYE CONTACT:

MODERATELY IRRITATING TO THE EYES.

SKIN CONTACT:

MILDLY IRRITATING TO THE SKIN.

INHALATION:

MAY CAUSE MILD IRRITATION TO THE NOSE, THROAT AND RESPIRATORY TRACT AND MAY RESULT IN CENTRAL NERVOUS SYSTEM (CNS) DEPRESSION.

PHYSICAL DATA:

BOILING POINT: 180

SPECIFIC GRAVITY (H2O=1): 0.789@ 60 DEG F

VAPOR PRESSURE (MM HG): 32 @ 68 DEG F

MELTING POINT (DEG F): -127

SOLUBILITY IN WATER: COMPLETE

VAPOR DENSITY (AIR=1) 2.1

EVAPORATION RATE (NORMAL BUTYL ACETATE=1): 1.4

FIRE AND EXPLOSION HAZARDS

FLASH POINT AND METHOD: 53 DEG F -TCC

FLAMMABLE LIMITS/PESCENT VOLUME IN AIR: LOWER: 2 UPPER: 12

EXTINGUISHING MEDIA: USE WATER FOG, "ALCOHOL" FOAM, DRY CHEMICAL OR CO2

THE INFORMATION ACCUMULATED HEREIN IS BELIEVED TO BE ACCURATE, BUT IS NOT WARRANTED TO BE WHETHER ORIGINATION WITH THE COMPANY OR NOT. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED THAT THE INFORMAION IS CURRENT, APPLICABLE AND SUITABLE TO THEIR CICUMSTANCES.