MATERIAL SAFETY DATA SHEET (Prepared According to 29 CFR 1910.1200)

SECTION 1 - PRODUCT IDENTIFICATION						
Distributor Clausen Carpet Solutions	Clausen Carpet Solutions			Emergency Phone 800-255-3924		
Address P.O. Box 37 Folcroft, PA 19032						
Trade Name CARPET PRE-TREAT 61 Product Type Traffic Lane (ane Cleaner/Bonnet Cleaner			
SECTION 2 - HAZARDOUS INGREDIENTS						
CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENT(optional)	TLV(Source)			
Aliphatic Hydrocarbon	64742-48-9		Not Established			
2-Butoxyethanol*	111-76-2	Max. 5	50 ppm(skin)TWA (OSHA);20 ppm(skin)(AC	GIH)		
Sodium Lauryl Sulfate	151-21-3		Not Established			
Sodium Sesquicarbonate	497-19-8		Not Established			
SARA HAZARD TITLE III, SECTION 313-CONTAINS THE STARRED INGREDIENT(S) AT THE INDICATED PERCENTAGES						
Other ingredients in this product are : X Less than 1% by weight or less than 0.1% for carcinogens X Not hazardous X Declared to be Trade Secret						
SECTION 3 - PHYSICAL DATA						
Boiling point(°F.) Near 212 Specific Gravity(H2O=1.0) (± 0.005) 0.960 PH (± 0.5) 8.5						
Vapor Pressure(mm Hg) Unknown	Vapor Density(Ai	Vapor Density(Air=1) Unknown				
Solubility in water Complete Insoluble	Emulsifiable (c	Emulsifiable (or Dispersible)				
Evaporation Rate(vs. H2O)	Slower	About the Same				
Appearance and Odor Liquid, mild solvent odor						
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA						
Flash Point(T.C.C.) About 125 °F. None to Boiling Flammable Limits Upper Unknown Lower Unknown						
Extinguishing Media CO2, dry chemical, foam, water spray.						
Special Firefighting Procedures Do not enter confined fire-spaces without protective clothing and self-contained air supply.						
Unusual Fire and Explosion Hazards None known.						
SECTION 5 - REACTIVITY DATA						
Stability Stable Incompatibility Strong oxidizers						
Hazardous Decomposition Products Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.						
SECTION 6 - HEALTH HAZARDS						
Primary Routes of Exposure Eye Skin	X Oral		halation Other			
Signs Prolonged contact of concentrated product with skin and/or eyes will cause irritation. Swallowing may irritate mouth, throat or stomach. Contains materials which penetrate and Symptoms skin readily. Ingestion, prolonged or widespread contact of product in its concentrated form may result in potentially harmful absorption. Nausea/dizziness may result from						
of Overexposure breathing vapors of concentrated product in enclosed/confined spaces, where inadequate ventilation may occur. If taken internally, aspiration of liquid product may cause						
(Acute) chemical pneumonitis. Inhalation of product vapors at high airborne concentrations may cause chemical intoxication.						
Signs and Symptoms of Overexposure(Chronic) _{None known}						
Medical Conditions Aggravated by Overexposure None known Carcinogen/Suspect Carcinogen Ingredients NTP OSHA IARC NONE						
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES						
Eyes Flush immediately with water for at least 15 minutes. If irritation persists, Call a physician.						
Skin Wash with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, Call a physician.						
Ingestion Do NOT induce vomiting. If vomiting occurs, keep head below hips to prevent aspiration into lungs. Get immediate medical attention.						
Inhalation Remove exposed person to fresh air. Treat symptomatically.						
SECTION 8 - SPECIAL PROTECTION INFORMATION						
Respiratory Protection Not needed under normal conditions of use.						
Ventilation Requirements X Local Exhaust X Mechanical	Room Ven	tilation Is Adequate				
Protective Gloves Rubber Eye Protection Safety glasses/goggles		otective Clothing Not re	quired for normal use			
SECTION 9 - SPILL OR LEAK PROCEDURES						
Steps to be Taken Absorb with suitable absorbent. For large spills, eliminate potential sources of ignition. Dike and contain. Recover free liquid. Ventilate confined spaces.						
Waste Disposal Methods Dispose of in accordance with applicable Federal, State and Local ordinances.						
SECTION 10 - STORAGE AND HANDLING INFORMATION						
Precautions to be Taken Keep Container closed when not in use. Do not store near heat or open flames. Provide adequate ventilation. Avoid breathing vapors or mist. Avoid prolonged or						
in Handling and Storage repeated contact with skin. Wash thoroughly after handling.						

The health hazards given on the Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of over exposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the product, under normal conditions of use. DATE PREPARED 1/1/2008