

Glidden

MATERIAL SAFETY DATA SHEET

Information contained herein is
based on data available at the time of
revision of this data sheet and
is subject to change.

The Glidden Company
reserves the right to make changes
without notice. However, no
entry is suppressed or implied
entry in the accuracy of this data.
Glidden Company shall not be
responsible for the use of this information,
or of any product, method or
status mentioned and you must
make your own determination of its
suitability and completeness for your
use for the protection of the environment
and the health and safety
of your employees and users of
material.

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material.

Classification standard:
FH1910, 1200.

All Others	HMS Rating
Health	*2
Irritability	2
Reactivity	0
Health Hazard Data for Health Information	

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HE GLIDDEN COMPANY
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Emergency Telephone
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WOODMASTER™ Oil Wood Stain No. 1600 Series; Danish Clear Oil Finish No. 80; Polyurethane Nos. 81 & 82; Clear Varnish Nos. 83 & 84; Spar Varnish No. 85; ROCKSPAR™ Polyurethane Varnish Interior/ Exterior Wood Finish Nos. 50 & 51; ENDURANCE® Spar Varnish No. 40; ULTRA- HIDE® Quick Dry Sanding Sealer No. 5035

FIRE & EXPLOSION HAZARD DATA

DOT Proper Shipping Name: Paint, UN 1263

Hazard Class: Combustible Liquid, except 40, 85, 5035 are Flammable Liquid

Extinguishing Media: Dry chemical or foam

Unusual Fire and Explosion Hazards: Closed containers may explode when exposed to extreme heat or fire. Vapors can form explosive mixtures in air at elevated temperatures. May decompose under fire conditions emitting irritant and/or toxic gases.

Special Fire Fighting Procedures: Water may be used to cool and protect exposed containers.

Primary Route(s) of Exposure: Inhalation Skin Contact

HEALTH HAZARD DATA

Effects of Overexposure:

Inhalation: Irritation of respiratory tract. Prolonged inhalation may lead to mucous membrane irritation, fatigue, drowsiness, dizziness and/or lightheadedness, headache, uncoordination, nausea, vomiting, central nervous system depression, anesthetic effect or narcosis.

Skin Contact: Irritation of skin. Prolonged or repeated contact can cause dermatitis, defatting.

Eye Contact: Irritation of eyes. Prolonged or repeated contact can cause blurred vision, tearing of eyes, redness of eyes, severe eye irritation, corneal injury.

Ingestion: Amounts ingested incidental to consumer and industrial handling are not likely to cause injury; however, ingestion of larger amounts may cause lung inflammation and damage due to aspiration of material into lungs.

Notice: Reports have associated repeated and prolonged occupational over-exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

EMERGENCY AND FIRST AID PROCEDURES:

Inhalation: Remove to fresh air. Restore and support continued breathing. Get emergency medical attention. Have trained person give oxygen if necessary.

Get medical help for any breathing difficulty.

Skin Contact: Wash off quickly with plenty of water, then soap and water; remove contaminated clothing. Wash contaminated clothing before reuse.

Eye Contact: Flush immediately with large amounts of water, especially under lids, for at least 15 minutes. Obtain emergency medical treatment.

Ingestion: If swallowed, obtain medical treatment immediately.

Medical Conditions Aggravated By Exposure: This product is not expected to aggravate existing medical conditions; however, ingredients contained in this product have been reported to aggravate preexisting eye, skin, respiratory disorders, lung disorders, asthma-like conditions.

supplemental Health Information: Exposure to materials in this product have been associated with possible liver damage, kidney damage. Excessive inhalation of solvent vapors under uncontrolled conditions may lead to unconsciousness, respiratory failure, asphyxiation, and even death.

Attention: Products in this series contain ethylene glycol when tinted with Dramatone. Ethylene glycol can cause severe kidney damage when ingested and has been shown to cause birth defects in laboratory animals.

REACTIVITY DATA

Stability: Stable

Incompatibility: Oxidizers
Acids
Bases
Amines

Conditions to Avoid: Elevated temperatures
Contact with oxidizing agent

Hazardous Decomposition Products: Carbon Monoxide
Carbon Dioxide

Hazardous Polymerization: Will not occur

Respiratory Protection: Control environmental concentrations below applicable standards. Where respiratory protection is required, use only NIOSH/MSHA approved respirators in accordance with OSHA Standard 29 CFR 1910.134.

Ventilation: Provide dilution ventilation or local exhaust to prevent build-up of vapors.

Personal Protective Equipment: Eye Wash
Safety Shower
Safety Glasses or Goggles
Impervious Gloves

SPECIAL PROTECTION INFORMATION

Handling and Storage: Store below 100°F., except 5035, 40, 85 store below 80°F. Keep away from heat, sparks, and open flame.

Other Precautions: Use only with adequate ventilation. Do not take internally. Keep out of reach of children. Avoid contact with skin and eyes, and breathing of vapors. Wash hands thoroughly after handling, especially before eating or smoking. Keep containers tightly closed and upright when not in use. If sanding is done, wear a dust mask to avoid breathing of sanding dust. Empty containers may contain hazardous residues. Ground equipment when transferring to prevent accumulation of static charge.