



Issuing Date 14-Aug-2019	Revision date 14-Aug-2019	Revision Number 1	
1. Identification			
Product identifier			
Product Name	Base Soft Hand NB T-22, 24		
Other means of identification			
Product Code(s)	I100111		
Document	I100111		
Synonyms	ynonyms -S, -QT, -GL, -5G, -55DM, -30DM, 20KG, 230KG, 21KG, 22KG, 25KG, DM, 50DM, 28KG, 302KG, 600DM, 304KG		
Recommended use of the chemica	and restrictions on use		
Recommended use	Textile screen printing ink		
Restrictions on use	No information available		
Details of the supplier of the safety	data sheet		
<u>Manufacturer Address</u> W. M. Plastics, Inc 5301 Terminal Str	eet, Suite A, Charlotte, NC 28208 USA		
Emergency telephone number	Emergency telephone number		
Company Phone NumberNon-emergency 1-704-599-051124 Hour Emergency Phone NumberInfotrac 1-800-535-0853 24 Hour (US & Canada)Emergency TelephoneInfotrac 800 535-0853 24 Hour (US & Canada)			
2. Hazard(s) identification			
<u>Classification</u>			
This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)***			
Hazards not otherwise classified (HNOC) Not applicable			
Label elements			
Hazard statements Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)***			

The product contains no substances which at their given concentration, are considered to be hazardous to health.***

Appearance viscous

Physical state Liquid

Odor Slight

Other information

Not applicable

Unknown acute toxicity 97.92 % of the mixture consists of ingredient(s) of unknown toxicity***

91.61 % of the mixture consists of ingredient(s) of unknown acute oral toxicity***

97.92 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity***

97.92 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)***

97.92 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)***

97.92 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)***

3. Composition/information on ingredients

Substance

Not applicable.***

Mixture ***

Synonyms

-S, -QT, -GL, -5G, -55DM, -30DM, 20KG, 230KG, 21KG, 22KG, 25KG, DM, 50DM, 28KG, 302KG, 600DM, 304KG.

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Description of first aid measures

Inhalation	Remove to fresh air.	
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin contact	Wash skin with soap and water.	
Ingestion	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms and effects, both acute and delayed		
Symptoms	No information available.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	
5. Fire-fighting measures		

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the

	surrounding environment.	
Unsuitable extinguishing media	CAUTION: Use of water spray when fighting fire may be inefficient.	
Specific hazards arising from the chemical	No information available.	
Explosion data Sensitivity to mechanical impac Sensitivity to static discharge	ct None. None.	
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.	
6. Accidental release meas	sures	
Personal precautions, protective ed	guipment and emergency procedures	
Personal precautions	Ensure adequate ventilation.	
Methods and material for containm	ent and cleaning up	
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Pick up and transfer to properly labeled containers.	
7. Handling and storage		
Precautions for safe handling		
Advice on safe handling	ce on safe handling Handle in accordance with good industrial hygiene and safety practice.	
Conditions for safe storage, includ	ing any incompatibilities	
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.	
8. Exposure controls/pers	onal protection	
Control parameters		
Exposure Limits	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.	
Appropriate engineering controls		
Engineering controls	Showers Eyewash stations Ventilation systems.	
Individual protection measures, su	ch as personal protective equipment	
Eye/face protection	No special protective equipment required.	
Skin and body protection	No special protective equipment required.	
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are	

exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

Information on basic physical and o Physical state Appearance Color Odor Odor Odor threshold	chemical properties Liquid viscous Slightly White or bone color Slight No information available	
Property	Values	Remarks • Method
рН	No data available	None known
Melting point / freezing point	No data available	None known
Boiling point / boiling range	>200 No data available	None known
Flash point	>200 No data available	None known
Evaporation rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive	No data available	
limits		
Lower flammability or explosive	No data available	
limits	NI, J.C	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Relative density	1.05 to 1.1	
Water solubility	No data available No data available	None known None known
Solubility in other solvents Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Other information		
Explosive properties	No information available	
Oxidizing properties	No information available	
Softening point	No information available	
Molecular weight	No information available	
VOC Content (%)	<0.02 g/L .?***	
Liquid Density	No information available	
Bulk density	No information available	

10. Stability and reactivity

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	None known based on information supplied.
Incompatible materials	None known based on information supplied.
Hazardous decomposition products	None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

Product Information		
Inhalation	Specific test data for the substance or mixture is not available.	
Eye contact	Specific test data for the substance or mixture is not available.	
Skin contact	Specific test data for the substance or mixture is not available.	
Ingestion	Specific test data for the substance or mixture is not available.	
Symptoms related to the physical,	chemical and toxicological characteristics	
Symptoms	No information available.	
Acute toxicity		
Numerical measures of toxicity No information available		
The following values are calculated based on chapter 3.1 of the GHS document .*** ATEmix (oral) 35,075.80*** mg/kg***		
Unknown acute toxicity97.92 % of the mixture consists of ingredient(s) of unknown toxicity***91.61 % of the mixture consists of ingredient(s) of unknown acute oral toxicity***97.92 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity***97.92 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)***97.92 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (yapor)***97.92 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)***97.92 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)***97.92 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)***97.92 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)***		
Component Information		

-	vell as chronic effects from short and long-term exposure	
-		
Delayed and immediate effects as v	vell as chronic effects from short and long-term exposure	
Delayed and immediate effects as v Skin corrosion/irritation	vell as chronic effects from short and long-term exposure	
Delayed and immediate effects as v Skin corrosion/irritation Serious eye damage/eye irritation	vell as chronic effects from short and long-term exposure No information available. No information available.	
Delayed and immediate effects as w Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization	vell as chronic effects from short and long-term exposure No information available. No information available. No information available.	
Delayed and immediate effects as we Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity	vell as chronic effects from short and long-term exposure No information available.	
Delayed and immediate effects as we Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity STOT - single exposure	vell as chronic effects from short and long-term exposure No information available. No information available.	
Delayed and immediate effects as we Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity	vell as chronic effects from short and long-term exposure No information available.	

Aspiration hazard	No information available.
Other adverse effects	No information available.
Interactive effects	No information available.

12. Ecological information	
Ecotoxicity	***
Persistence and degradability	No information available.
Bioaccumulation	There is no data for this product.
Other adverse effects	No information available.

13. Disposal considerations	
Waste treatment methods	
Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.
US EPA Waste Number	U043

14. Transport information

DOT	Not regulated
<u>TDG</u>	Not regulated
MEX	Not regulated
ICAO (air)	Not regulated
IATA	Not regulated
IMDG	Not regulated
<u>RID</u>	Not regulated
ADR	Not regulated
ADN_	Not regulated

15. Regulatory information

International Inventories	
TSCA	Contact supplier for inventory compliance status.
DSL/NDSL	Contact supplier for inventory compliance status.
EINECS/ELINCS	Contact supplier for inventory compliance status.
ENCS	Contact supplier for inventory compliance status.
IECSC	Contact supplier for inventory compliance status.
KECL	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AICS	Contact supplier for inventory compliance status.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:.***

Chemical name	California Proposition 65
Vinyl Chloride Monomer	Carcinogen

U.S. State Right-to-Know Regulations

US State Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Fumed Silica	-	X	X
7631-86-9			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information							
NFPA	Health haza		Flammability		Instability 0		Physical and chemical properties -
HMIS Chronic Hazard Star	Health haza Legend		Flammability Health Hazard	0	Physical hazards	50	Personal protection X
Key or legend to	Key or legend to abbreviations and acronyms used in the safety data sheet						
•	8: EXPOSURE CO						
TWA Ceiling	TWA (time-weighte Maximum limit valu		S *	TEL	STEL (Sho Skin desigr		i Exposure Limit)
Agency for Toxic S U.S. Environmenta European Food Sa EPA (Environmenta Acute Exposure G U.S. Environmenta Food Research Jo Hazardous Substa International Unifo Japan GHS Classi Australia National NIOSH (National I National Library of National Library of National Toxicolog New Zealand's Ch Organization for E Organization for E RTECS (Registry of World Health Organization	Ince Database Irm Chemical Inform Industrial Chemicals Industrial Chemicals Inductrial Chemicals Medicine's ChemIC Medicine's PubMec y Program (NTP) Inductional Classification conomic Co-operation conomic Co-operation	ease Registry ChemView A) y) EGL(s)) Federal Inso High Product ation Databa Notification onal Safety a Plus (NLM (I database (N n and Information on and Deve on and Deve on and Deve on and Deve hemical Sub	y (ATSDR) Database ecticide, Fungicio ction Volume Cho use (IUCLID) and Assessmen and Health) CIP) NLM PUBMED) ation Database (lopment Environ lopment High Pro lopment Screenin stances)	de, and Ro emicals t Scheme CCID) ment, Heal oduction V	(NICNAS) Ith, and Safety Pub olume Chemicals F		
Issuing Date		14-Aug-201					
Revision date		14-Aug-201	19				
		fety Data Sh					mation and belief at the ise, processing, storage,

date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

Data for Regulatory Rules

Region	Template name	Revision Note
United States of America	AGHS	2.0
Acute health hazard	Yes***	
Chronic Health Hazard	Yes	
FSCA	Does not comply	
DSL/NDSL	Does not comply	
EINECS/ELINCS	Does not comply	
ENCS	Does not comply	
ECSC	Does not comply	
KECL	Does not comply	
PICCS	Does not comply	
AICS	Does not comply	
4103	Does not comply	
	GHS Product Information	on
Physical state	Liquid	
	Americas (OSHA)	
GHS Classification		
Not Hazardous	Not a hazardous substance or mixture accordin	ig to the Globally Harmonized System (GHS)***
The following values are calculated based	***	
on chapter 3.1 of the GHS document		
ATEmix (oral)	35,075.80***	
ng/kg***		
nhalation	***	
Jnknown aquatic toxicity	0 % of the mixture consists of component(s) of	unknown hazards to the aquatic environment***
Unknown Acute Aquatic Toxicity	98.26***	
Jnknown Chronic Aquatic Toxicity	0***	
Product ATE Oral Status	1***	
Product ATE Dermal Status	1***	
Product ATE Inhalation - Gas Status	1***	
Product ATE Inhalation - Vapor Status	1***	
Product ATE Inhalation - Dust/Mist Status	1***	
Product Skin Corrosion Status	1***	
Product Eye Damage Status	1***	
Product Respiratory Sens. Status	1***	
Product Skin Sensitization Status	1***	
Product Mutagenic Status	1*** 1***	
Product Carcinogenic Status	1***	
Product Reproductive Toxicity Status Product STOT Single Status	1***	
0	1***	
Product STOT Repeated Status Product Aquatic Toxicity Status	1***	
Product Aquatic Toxicity Status	1***	
Product Ozone Status	1***	
Product and Component Overall	1***	
Classification Status	I	
Unknown acute toxicity	97.92 % of the mixture consists of ingredie	ent(s) of unknown toxicity***
	ingredient(s) of unknown acute oral toxicity	
	ingredient(s) of unknown acute dermal toxi	
	ingredient(s) of unknown acute inhalation to	
	ingredient(s) of unknown acute inhalation t	
07 00 0/ of the minimum equation of	ingredient(s) of unknown acute inhalation to	ovicity (dust/mist)***

Label elements

(Bad file name)

WARNING!*** This product can expose you to chemicals including those listed below, which is [are] known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.***

Chemical name	California Proposition 65		
Vinyl Chloride Monomer -	Carcinogen		