

T&N, Incorporated

Professional Turf and Ice Melt Products

815 Highway T • P.O. Box 240 • Foristell, MO 63348-0240
Local (636) 673-2505 • Toll Free (866) 670-2505 • Fax (636) 673-2750
E-Mail: tandninc@aol.com www.tandninc.com

MATERIAL SAFETY DATA SHEET

PRODUCT Lawn King® Weed & Feed Plus 25-3-3 with Trimec & 1% Fe

PRODUCT CODE LKWF/40
DATE PREPARED October 2006

DISTRIBUTOR

T and N, Inc.
815 Hwy. T - P.O. Box 240
Foristell, MO 63348

MATERIAL IDENTIFICATION

EPA REGULATION # 32802-74
CHEMICAL NAME Granular fertilizer impregnated with Trimec® broadleaf herbicide
SHIPPING INFORMATION Not regulated by U.S. D.O.T. for all modes of transportation within the U.S. (package size 60 pounds or less).

Trimec® is a registered trademark of the PBI Gordon Corporation.

COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAMES	CAS NO.	EXPOSURE LIMITS		SARA 313 REPORTABLE
		OSHA PEL	ACHIH TLV	
2, 4-dichlorophenoxyacetic acid	94-75-7	10 mg/m ³	10 mg/m ³	Yes
2-(2-meth-4-chlorophenoxy) propionic acid	93-65-2	None	None	Yes
Dicamba: 3, 6-dichloro-anisic acid	1918-00-9	None	None	Yes
Fertilizer ingredients as listed on "Derived From" section of the guaranteed analysis on product label (varies by fertilizer grade). Non-hazardous.	Varies	None	None	No
Crystalline Silica (quartz)*	14808-60-7	0.1 mg/m ³	0.1 mg/m ³	No

*May be present as a naturally occurring mineral in the fertilizer ingredients used in this formulation. The respirable portion of crystalline silica is very small, and excessive inhalation is unlikely under normal conditions of use.

PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM

Granular Solid

pH

Not applicable

BOILING POINT

Not applicable

SOLUBILITY IN WATER

Partial

VAPOR PRESSURE

Not established

PERCENT VOLATILE

Not established

APPEARANCE AND ODOR

Multi-colored granules with a characteristic odor of phenoxy herbicide.

BULK DENSITY

Not established

REFRACTIVE INDEX

Not applicable

FREEZING POINT

Not applicable

VISCOSITY

Free-flowing granules

VAPOR DENSITY

Not established

EVAPORATION RATE

Not established

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (°F)

Not flammable

FLASH POINT METHOD

Not applicable

